SOUTHERN EXTILE BULLETIN

CHARLOTTE, N. C., THURSDAY, APRIL 14, 1921

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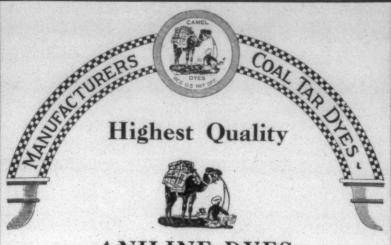


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See our exhibit at the Knitting Arts Exhibition, Philadelphia, week May 2nd

From The Editorial Page Of "Power" January 18, 1921

What Does a Pound of Babbitt Cost?

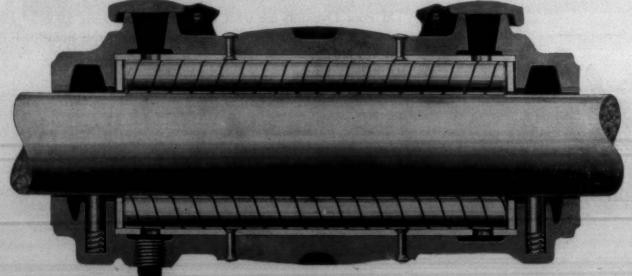
To ask what is the most expensive part of a machine would seem strange perhaps, but a very definite answer to such question can often be given. The part that wears out, breaks or gets out of adjustment most often is unquestionably the most expensive part.

Babbitt metal is quoted variously according to grade and local market. But whether it be fifteen cents or fifty cents a pound makes relatively little difference in the last analysis, for the cost of the metal itself is but a small part of the cost of a bearing for which it may be used. When one adds together metal cost, labor of casting and the cost due to loss of service from the equipment or machine while undergoing repairs, it is evident that the babbitt once in place may literally be "almost worth its weight in gold."

A breakdown once in a while is to be expected. A repetition of such a break from the same cause requires careful investigation. A third break or frequent repetitions of interruption from a single cause represent something worse than a bad habit. The part, the machine or the man that is to blame has to change or be eliminated. Parmanently, such part or man is too expensive at any price.

When figuring costs of maintenance or repair, all these factors must be taken into account. As in public utility service, so also in individual power plants, continuity of service is, next to safety, a prime requisite. Anything that prevents regular service creates expense—not only the direct cost for a new part, but also the cost of its installation and the still greater element of expense, the loss of production during interference with the machine.

When Hyatt Line Shaft Poller Bearings are Used The First Cost Is The Last Cost Because Load Carrying Parts are Of Finest Steel



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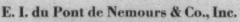
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The reason for this preponderance of technicians is that each step in the intricate synthesis from the lump of coal to the brilliant dyestuffs must be under the constant observation of chemical engineers.

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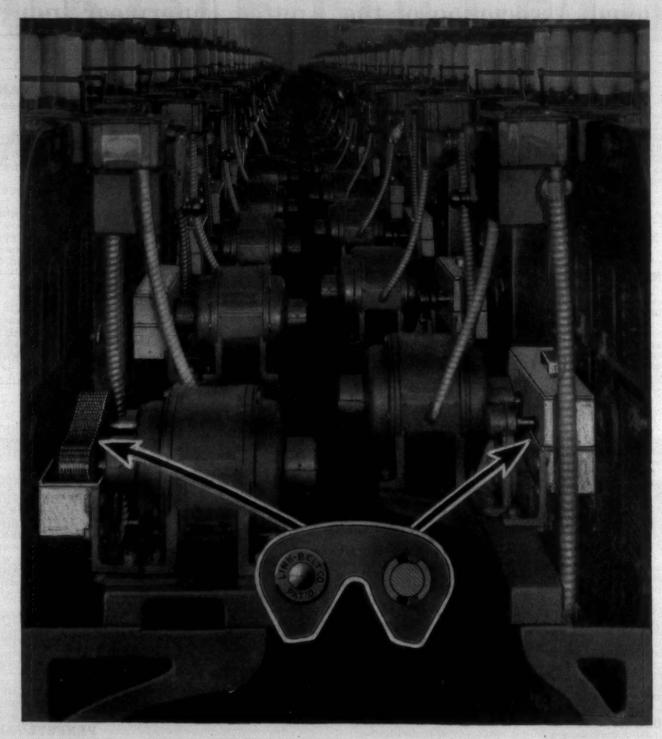
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VOLUME XXI

CHARLOTTE, N. C., THURSDAY, APRIL 14, 1921

NUMBER 7

World's Capacity for Cotton Goods

ine Cotton Spinners and Doublers' onial Institute on cotton growing in the British Empire which was an-been still under the influence of the nounced and most exhaustive anshortage resulting from the war, alysis of conditions prevailing in cot
In the next ten years—that ion and cotton goods. Subsequently, he amplified his views in an article written for the commercial supplement of the Manchester "Guardian," appearing under date of March 24. The essential facts and conclusions developed are very striking, not the deast important being the threat to English export trade contained in he abnormally high costs of yarn production since the war and the question that has arisen as to the cessation of demand recently and the consequently reduced consump-Among other things, the article says:

It was generally admitted before the war that the consumption of cotton was increasing more rapidly than the supply, and different peo-ple put forward different arguments to prove this. It will, I think, be admitted that if the price of any article in common use is over a period of years regularly rising rela-ively to what is known as the index price of all commodities, this gives a strong indication that the supply of that particular article is than what is wanted in the d. Now this is exactly what appened with cotton. The princi-al cotton commercially used in the orld has for many years been rown in the United States. The fig-res of this American crop have cen accurately recorded almost keep prices of cotton on a level wit com the beginning, but in the years the general prices of commodities. 862 to 1865 the American Civil War The quantities of cotton produce terrupted the growing of cotton.

onvulsion had apparently passed way in 1875, and starting from that etween the rate of increase in the rop and the average price paid for took five year periods so as to exlude the great temporary varia-ions caused by specially large or

J. W. McConnel, chairman of the that cotton was rising relatively to least 700,000 bales more in each year of being planted, will enormously reine Cotton Spinners and Doublers' other things. The crop was at that than it consumed in the year bessociation, delivered an address time increasing at the rate of 3½ fore.

In a very few weeks from now it
cently in England before the Coper cent per annum, but the
mial Institute on cotton growing in strength of cotton prices may have considered is how far the war has crops of the world until another sea-Association, delivered an address time increasing at the rate of 3½ recently in England before the Co- per cent per annum, but the unial Institute on cotton growing in strength of cotton prices may have been still under the influence of the

average 1897-all prices were falling, but the production of cotton in-creased at the great rate of 4½ per cent per annum, and cotton prices fell 25 per cent more than the index number. Inevitably the increase in cotton production was discouraged: in fact, the price became too low to supply the growers with food, and for five years there was hardly any increase at all in the crop.

Now comes the interesting comparison. From that time (average 1897) until 1914 (that is, average 1912), while all prices were rising again, cotton rose more than the index number by 40 per cent—that is to say, nearly half as fast again as the rest. I submit that the conclusion is inevitable. The average increase in the growth of cotton was not sufficient to meet the increasing needs of the world. And yet the crop in America did actually show during this period a really considerable increase. For the five years 1895 to 1899 it averaged 10,000,000 bales. Then for five years it hardly increase at all—only, in fact, by 240,000 bales—but for the five years 1910 to 1914—that is, ten years later—it averaged 12,500,000 bales, or -it averaged 12,500,000 bales, or more by about one-third. This meant an average annual increase at the rate of about 2% per cent. Apparently this was not sufficient keep prices of cotton on a level with

The quantities of cotton produced in all other countries were also in-The disturbance caused by that creasing during this period. The disturbance had apparently passed final conclusion that I had come to in 1914 was that the world did ceroint I made a careful comparison tainly require a great annual increase in the supply of cotton. The or rather between the crop and and, besides this, millions of the ratio which the price of cotton backward races were only just bepre to the index price of the day, ginning to be clothed, and, besides

altered the essential elements of the situation. There is the obvious fact that during the war there has been an enormous curtailment of the growth and manufacture of cotton. In place of crops of about 15,000,000 bales of American, 1,500,000 bales (500 pounds) of Egyptian, 4,000,000 bales (500 pounds) of Indian cotton, or over 21,000,000 bales altogether (including Mexico and South America, but omitting Russia and China), there has only been produced in the six years 1914-15 to 1919-20 about 109,000,000 bales of 500 pounds, or an average of a little over 18,000,000 per annum. Thus the shortage of the manufacture of cotton goods must have run into very large figures, figures of the nature of 20,000,000

six shirts now because they have been without a shirt for six years. But I do think it means that the world is really very bare of cotton goods, and that the little boom of last year cannot have in any way met the real necessities.

In the second place, cotton is still sentially the cheapest textile.

Thirdly, it will be well to try and estimate how far the present consumption of cotton is likely to have been decreased by the improvement of the world.

Mr. McConnel went 'on to examine the distribution of British made cotton goods and the consumption of cotton by different countries to see to what extent present and future consumption of goods is likely to be lessened by war impoverishment. On the question of reduced crops he It has to be remembered that world's population was increasing, America, Egypt and India are no and, besides this, millions of the longer producing 20,000,000 bales of backward races were only just becotton. The latest estimate I have ginning to be clothed, and, besides seen for the present year does not this again, cotton was continually put this figure higher than 17,000, intruding itself into new utilities. tions caused by specially large or My figures showed that when the the next crop indicate that this have been, undoubtedly increases specially small crops. The result of increase in crop was on an average quantity will be very largely reduct the difficulty. So also the apparamy examination was to show that less than 3 or 3½ per cent per ander the difficulty. So also the apparamy examination was to show that less than 3 or 3½ per cent per ander the difficulty. So also the apparamy examination was to show that less than 3 or 3½ per cent per ander the fall of cotton prices in in the raising of the Indian duties, the fall of cotton prices in the raising of the Indian duties, were falling but cotton fell less than sion that the world was capable of sis, occurring as it does just when must inevitably interrupt the recover the index number; that is to say, absorbing in manufactured goods at the new crop ought to be in process (Continued on Page 29.)

gives a fresh opportunity.

I feel reasonably safe in saying that in the climatic conditions under which 15,000,000 or 16,000,000 bales used to be grown it will not now be possible to grow more than 12,000,-000 or 13,000,000 in America. in the same way is affected by the pink worm and also by some other cause, and between the two the crop per acre is less by at least one-

fourth than it was a few years ago.
I feel convinced that whatever real setback there may be to the power of the world to buy cotton goods there is at least an equal setback to the production of cotton, and moreover, it seems to me nearly certain that the need of the world for cotton goods will in the near fument that this is a shortage which growing of cotton. Restoration of production now. People do not suggest for a moit will be possible to increase the can in any way be made up by extra confidence, harvesting of all and production now. People do not suggest for a moit will be possible to increase the can in any way be made up by extra confidence, harvesting of all and production now. mining enterprise, new develop-ments of every kind all unite to increase the demand for cotton. Increase in the supply of cotton depends solely and entirely on finding fresh cotton fields and improving its output. It is really a match between progress of all kinds and one single vegetable.

I said, however, at the beginning that there were some new features which would to some extent quality the certainty with which I should otherwise write. First, there is this long-continued period of no demand, together with the greatly reduced consumptin of cotton. Four or five months of the natural consuming period for the current crops have now gone by without consuming their proper quota. Recovery has hardly, or not at all, begun, and, in any case, the time lost cannot in the nature of things be recovered. certainly seems inevitable that some portion of this year's crops should be carried over to supply the defi-ciencies of next year. In this con-nection the new breach with Germany, however necessary it may

Inactive Cotton Spindles January 31.

facturers' Associations has issued tables and a report by the secretary. S. Pearse, showing the ended January last the stocks in spinners' hands on February 1, and the extent to which the cotton mills of the world have been on short

Since the armistice (the secretary says) this is the first time that Austria and Russia have participated in the census. The only country of note which has not reported in time China; otherwise the tables include the whole world. All the figures have been arrived at from individual returns received from the mills the various countries; in some few cases the total number of spinning spindles existing in the coun-No estihad to be estimated. mate is made of the consumption or of stocks of those spindles for which dles damaged during the war. no returns have been received. Special attention is directed to the introduction of the six months' consumption figures given in the first table. Until last year the consumption figures were collected only once a year, at the end of July, but it has been deemed desirable by the committee to issue the consumption figures twice a year, the same as the mill stocks. Therefore, in comparing the present consumption figures with those of the previous tables it must be borne in mind that the new figures relate to six months, while previous figures cover

The spindles mentioned in the tables are raw cotton consuming spindles; they do not include waste or doubling spindles.

In view of the present crisis in the throughout cotton industry world questions were introduced in the inquiry forms as to the number of spindles stopped and the hours during which they were idle. These points have been answered satisfactorily by most countries, and the secretary is able to present the true average figures, obtained after careful calculation of the individual indications:

Total world spindles.....151,658,854 Total active spindles.... 129,462,390 six weeks. World's cotton consump-

tion (six months), bales Spinners' stocks, January

dles in England, returns from 51,-382,892 spindles have been received. Of these 40,337,522 spindles have re-

The International Federation of that during the last half year prac- 355.75 hours' short time, which is hours on the spindles from Master Cotton Spinners and Manu- tically the entire industry has been equal to a suspension of the whole returns have been received. suspended for over six weeks of industry of seven and one-half forty-eight hours. It is important to weeks of forty-eight hours. bear in mind that more than 2,000,sumption of cotton in the half-year 000 spindles have gone out of existence during the last half year.

The French federation states that

very careful calculation shows that the total number of spinning spindles in France is 9,600,000, and that in this figure are included 1,-375,000 spindles completely stopped owing to the ravages of the war. appears that 2,060,422 spindles have stopped on an average about 409.87 hours during the half year. This stoppage, calculated on the total stoppage, calculated on the total "workable" spindles of the country from which returns have been received (5,555,979), would indicate a suspension of 2.3 weeks of forty-eight hours. The new spindles (648,534) shown as being in course of construction are to replace spin-

In Germany there exist 9,400,000 spindles; 9,150,541 spindles have made returns, of which 2,750,000 were stopped during the half year. This is equal to the suspension of the entire industry during 7.5 weeks of forty-eight hours in the half year.

Russia is now only the fourth largest cotton spinning country of Europe, possessing altogether 7,100, 000 spindles. Of these only 750,000 were working on January 31, 1921 e., 6,350,000 spindles were stopped during the six months.

Out of the 4,506,294 spindles existing in Italy 4,141,046 have made returns, of which 536,124 spindles report 364.1 hours' short time, which would be equivalent to a stoppage of the 4,141,046 spindles of one week during the period of twenty-six

In Czecho-Slovakia there are 3.-583,756 spindles; 3,082,348 have replied. Of these, 1,795,513 were working on an average short time to the extent of 18.5 weeks of forty-eight hours. It is estimated by the national associations that in the whole The stoppage, spread tole of the spindles, 22.4 weeks. over the whole of the spindles, equals 13.3 weeks out of the twenty-

Spain: 1,805,785 spindles, of which 7,740,446 355,402 have been stopped during twenty-four weeks of forty-eight 3,614,122 hours. Calculating this short time Out of the 56,351,570 spinning spin- over the whole industry we get les in England, returns from 51,- stoppage of 4.7 hours out of the stoppage of 4.7 hours out of 4 the twenty-six weeks.

Belgium possesses 1,591,121 spinported short time to the extent of dles; 1,420,839 have made returns; 369.33 hours. This stoppage, calcu- 170,282 were completely stopped lated on the 51,382,892 reporting during the half year, and the respindles, is equal to 289.94 hours; in turns show that the remaining spin-

Switzerland: 1,530,790 spindles; I returns amounting to 1,512,646 spin- tle dles show that the short time equals a suspension of the whole industry during 1.39 weeks of forty-eight

communication returns only from 201,650 spindles. Of these 109,626 spindles were on short time during 945.3 hours, this being equivalent to a suspension during more than tenweeks out of the twenty-six weeks on the spindles from which returns have been received.

Austria has 1,140,000 spindles, of which 711,356 have replied. Short time has been worked amounting to figures indicate a suspension of the 10.89 weeks of forty-eight hours for those spindles which have made returns.

659.030. Sweden: Total spindles returns received from 491,186. Of these 319,517 were on short time during 327.9 hours, which is equiv- in Brazil; returns from 215,140; alent to a suspension of the entire stoppage estimated at 46.3 hours in industry of 4.43 weeks of forty-eight the half-year.

Holland: None of the returns indicate short time working.

India: No short time, or very lit-

Japan: Average of idle spinners 674,582 and 523,886 have short time, twenty hours per week

hours during the half year.

Poland's spindles calculated 1,178,- not available. The fall in the con953, but owing to the difficulty of sumption of cotton, however—equal to 570,000 bales in the half-yearaffords an indication of the enor mous suspension of work. At the end of December, 1920, 6,000,000 spindles were idle. At the end of January this total was reduced to 4.541.979.

Returns from 975,48 Canada: spindles. Of these 210,329 were on short time for 141.7 hours. industry for 36.8 hours during the half-year.

Mexico and Brazil: About 720,000 spindles in Mexico; returns from 208,148 indicating 21,374 stopped on January 15. About 1,500,000 spindles

Thousands Will Attend Exhibition

An attendance of more than 40,- tical demonstration of the art 000 persons at the convention and machine knitting and finishing knitting arts exhibition of the Na- There will be shown in actual use tional Association of Hosiery and the modern type of metal hosiery Underwear Manufacturers is fore- forms, by means of which the proshadowed in reports from the approximately 200 exhibitors and the formed at lessened cost, the substi-requests for admission tickets and tution of the metal for the primitive association badges, worn by visiting knitting manufacturers while in the exhibition hall and one of the means for promoting acquaintanceship. A considerable part of the exhibi-The exhibition will be held in the tion space will be occupied by man-Exposition Hall of the Philadelphia ufacturers of dyes and textile chemi-Commercial Museum, from May 2d to 6th inclusive. The number of exhibitors, as shown by the contracts for space, will exceed that of any of the previous sixteen exhibitions, all of which were held in Philadelphia, will be set up at heavy expense and necessarily the area of floor contributing to the ornamental fermions. country on an average 2,136,155 spin- and necessarily the area of floor dles have stopped 1,072.5 hours, say space to be occupied will be greater than was used in any of the exhibitions of the past-about 60,000 square feet.

The exhibits, in the main, will comprise practically every type of knitting machine and knitting mill device; dyes and chemicals used in the textile trades, cotton and woolen yarns and silk; lubricating and mill riety of products which it is the oils and cleansing and softening purpose to demonstrate for the compounds which are indispensable in the finishing of textiles—in fact be manufacturers or patrons of the everything required in the modern knitting mill. Several manufacturers knitting mill. ponderous machinery, such as dry-sent displays of hosiery, underweing and dyeing outfits, will be shown, and other knitted goods, displays words, the figures indicates dies worked during the six months and in general there will be a prac- this character being an innovation

"boarding" hosiery is perwooden forms enabling women and girls to do the work which formerly was exclusively a man's job.

ufacturers of dyes and textile chemicals. Colors and shades formerly im ported but now established as Amer can products, will be shown in their practical application to textile and several of the dyestuff booths tures of the exhibition hall.

These annual exhibitions as orig nally planned were intended to be the interests of the knitting industr exclusively. In recent years the attained a wider scope, and this yes as in the last two years, the exhibit will include office devices, sever items in household needs and a v thousands of visitors, whether the Some of the more ers and commission houses will pro-

OBBIN

PHILADELPHIA

For Over Half a Century Makers of High Grade Soaps and Scouring Materials for Textile Manufactures. Dobbin's Cotton Softener a Specialty

Boothby restaurant under othby management, will be main-ned in a section of the exhibi-in hall for the period of the show, the exhibition management has ovided for a free autobus service bition. tween the exhibition hall and airty-fourth and Walnut streets.

The sessions of the Association's enual convention will be held on resday and Thursday forenoons, ay 3d and 5th, in the convention om of the big exposition building. delegates will be welcomed at Tuesday morning session by Statistician Edward James Catwho is the only honorary memr of the association, and will speak the behalf of the city of Phila-lphia. The speakers on Tuesday will include Paul H. Nystrom, direcfor of the Retail Research Associahees, also of New York. The "Open Price Plan" and "Trade Organiza-Price Plan" tions" are subjects on which there will be addresses on Thursday by Roy A. Cheney, of the Knit Goods Manufacturers of America, Utica, N. Y., and Frank H. Burgher, Bliss, Fabyan & Co, New York, respective-

The association's annual banquet has been staged for Thursday eve-ning, May 5, at the Bellevue Strat-

The Hosiery and Underwear Manufacturers Association in whose membership are comprised manufacturers whose lines are not indicated in try, for the purpose of co-operation the title of the organization, prob- through small trade committees. ably is the only national body of

erest for knit goods jobbers and Philadelphia and providing an an- D. Gettcott, Dr. J. M. Matthews, J. A. berdashers.

nual exhibition. The membership Blackie, R. Poucher, Dr. Iserman, Mr. nual exhibition. The membership ramifles every state in which knit-ting as an industry has been established and practically every section of the country will be strongly rep- tion. resented at the convention and exhi-

> The exhibitors will come from sixteen of the states, constituting probably the largest and most representative body of manufacturers ever assembled in connection with any given diversion of the textile other industry, and it seldom happens that so many corelated interests are represented in a meeting of trade organization.

Washington, April 8.—Representa-tives of the dye manufacturing in-dustry today met with the secretary of commerce in the second preliminary conference for the purpose of bringing about closer co-operation the Department of Commerce and business interests.

No announcements regarding the nature of the meeting or of the subjects taken up would be discussed by the dye representatives following the conference, other than that it was purely preliminary, in line with Hoover's announced policy of conferring with representatives of the leading industries of the coun-

Those present at today's confer-

ear or two ago and possessing an manufacturers meeting each year in ence were: Robert F. Baldwin, R. Smith and A. W. Shaw, who has been aiding the secretary of commerce in efforts toward 'co-opera-

> Although the secretary could not be reached following the conference, it is understood that he favors some means of protecting the infant dye industries from foreign competition, as well as government aid in expanding the foreign business of the industry. It is understood that Mr. Hoover favors the organization of dye manufacturers under the

Dye Men Well Satisfied with Result Shaw left for Boston where, it is understood, he will take Mr. Hoov-

Today's conference will be followed by others, although no specific dates have been set. The formation of an advisory committee for the dyeing industry is not completed, and it is thought that today's conference was an effort to reach an agreement on such a committee.

Dye manufacturers, following the conference, stated that the meeting was thoroughly satisfactory and that they were well pleased with Mr. Hoover's intentions to aid and cooperate with husiness in every way. Future conferences, they state, are entirely in the hands of the secre-tary and they are ready to come whenever called upon.-Daily News-Record.

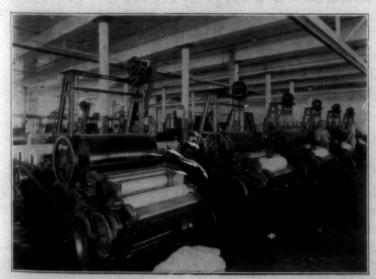
Cotton Manufacturing in China.

(By Commercial Attache Juleon Arnold.)

During the year 1921 it is estimated that China's cotton spindles will have increased to 2,225,000. The cotton spinning and weaving industry the most part centered about Shanghai, but it is also developing in a substantial way in Hankow and Tientsin. Mills last year earned dividends as high as 100 per cent. One of the prominent Chinese mills has averaged nearly 30 per cent in dividends for the past 10 years, and one Webb-Pomerene export act, permit- of the largest mills, British owned ting combinations for export trade. and operated, shows an average of Eollowing the conference Mr. 26.5 per cent dividends over a permitriod of 12 years.

As for cotton growing, it is estier's plans for co-operation direct to mated that the country now pro-the business interests. duces under normal conditions about 6,000,000 bales (of 500 pounds each) a year. The 1920 production was probably 50 per cent normal. China is improving its cotton not only in quality but also adding very materially to the quantity produced. They are greatly interested now in the improvement of the native cotton which is so different from foreign cottons that it will not hybridize, forming practically a distinct species. Thus, while there is considerable interest in the development of American cotton in China, there is a movement on foot to improve the native cottons by the methods of selection. This latter idea was emphasized by Mr. Cook, American cotton expert, on his recent visit to

Textile Motors



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MILWAUKEE, WIS.

Cotton Trade of the Netherlands.

(Consul General George E. Anderson, Rotterdam.)

The course of cotton imports into the Netherlands in 1920 was very irregular, though the import quantity was larger than that of the year before, both as a result of improved conditions in the trade generally and improved facilities for handling cotton in transit to the Central Powers. Trade into the interior of Europe depended largely upon the exchange value of the German mark and Austrian crown, well as on prices abroad, but in the actual proportion of cotton for the interior, passing through the Neth-erlands, there was the added factor of variable inland freight and similar changes in which the low value of the German mark had a very marked influence in shaping the routing of imports.

The import figures for 1920 do not include the transit trade which in staple articles represents about 25 per cent of the whole. In the case of cotton coming into Rotterdam, however, much of the transit cargo is landed here and becomes a part of the Netherlands stock. The figures of the statistics bureau of the Government covering imports for the past two years are as follows, in bales of 500 pounds

	1919	1920
Origin.	Bales.	Bales
United States	92,576	93,76
India	8,637	18,94
Egypt	97	38,85
Dutch East Indies	5,425	2,03
All other countries.	1,540	3,30
Cotton waste and		

linters 51,652

Total 159,927 203,060

The returns made by the Rotterdam Cotton Exchange cover only eight months of the year, i. e., May Imports for that peto December. riod amounted to 90,009 bales, not including waste and linters, which 73,161 bales were American cotton, 12,579 from India, 608 Egyptian, and 3,661 from all other coun-Imports for the year through Rotterdam at this rate were something like 135,000 bales. Of these imports 55,783 bales were delivered to the cotton mills in Twente-the Dutch cotton mill district-in the eight months mentioned. Germany took 37.5 per cent of the whole, France 2.5 per cent, and Belgium

through Rotterdam during the past year. The transshipment and hand-ling charges in Rotterdam are high, more especially so when compared with the handling charges in German ports where labor cost is based upon the low mark. Railway charges in the Netherland also are high compared with similar charges in Ger-The result is that not only has considerable cotton for Germany been going by way of German ports, which otherwise would have enterconsiderable cotton for north Holland has entered the same way. since it was cheaper to pay German than to pay Dutch railway freights. An effort has been made by cotton importing interests in the Nether-

Powers Regulators Product

or tender wool

In scouring, rinsing, and washing, automatic regulation

of temperature prevents harsh

In sizing, even weight and strength are assumed by auto-

mati: control of the size box. The liquid cannot boil over and

chafing is greatly reduced

expense of broken ends and

in this country to meet this compe-tion, but so far results have not been very material.

The great drop in the price of cotton the world over during the year found many importers and some manufacturers with considerable stocks on hand and resulted in serious losses and in financial embarrassment for some. During the year a new warehouse, capable of handling about 25,000 bales of cotton, was opened; and during the current year another warehouse, pable of taking care of 30,000 bales, will be opened. The port is now prepared in every way to handle amounts of cotton under the best of conditions.

Most of the trade in waste colton and other countries about 1 per and linters during the year was for the account of Germany, but at

There have been several serious times considerable such cotton is drawbacks to the import of cotton handled for the Netherland, and for Belgian mills. The total imports of these grades showed marked decrease compared 1919, the Rotterdam exchange handling only 22,000 bales in the eight months compared with 62,000 bales previous year. Much of total imports came into Holland through Antwerp. The greater porinto Holland ion went to German mills in the Rhine country and to Saxony.

Whenever the price of staple cotton rises above a medium level the ed by way of Rotterdam, but also demand for waste and linters increases, since much of the trade in Germany can not use goods manufactured from staple cotton at high prices. The demand for waste and Harding faces this stupendous oplinters fell off greatly, toward the portunity, this unparalleled respondose of the year, when the price of sibility.—Manufacturers Record.

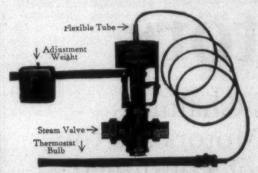
46,165 lands to secure lower railway rates staple cotton fell, but there was renewal of the demand later. Pros pects indicate there will be a good market for waste grades during th coming season, for there is an in creasing demand for them in the manufacture of inferior grades of bedclothes and tricot yarns.

The volume of cotton import

financed in the Netherlands is muc greater than the figures of impor into or through the country By reason of financial cond tions in Germany it has been conver ient, if not absolutely necessary, finance in Dutch banks a very larg proportion of the imports into Ge nany through German ports. Whil this trade naturally can not be class ed as Dutch trade, at the same tim means a very material profit for Dutch banks and has an importan bearing at times on exchange cond

President Harding's Responsibility and Opportunity.

Here is a . country of 105,000,000 people, virile, active, boundless their energy, with resources greater than known elsewhere on with coal and iron and marbles and granites and sulphur and oil and gas, water powers, and timber, and we stand almost idly over these resources because business has been shackled. The spirit of the people has been benumbed by the chilling blasts of deflation of credit. What a superb opportunity awaits a leadership which will quicken the lifeblood of the country.



Powers Regulator No. 11 For Liquid Temperature Control

Especially adapted to control of dye baths, assuring colors without variation or streaks: wool washers. preventing loss from discolored, harsh, or tender wool; also size boxes, preventing broken ends and chafing, by keeping size at even temperature, avoiding boiling over or cooling off; hot water tanks; and practically any process where liquid is to be maintained at an even temperature.

Entirely automatic. Easily applied; put Accurate. thermostat bulb in liquid to be controlled and valve in steam supply. Regularly fitted with 6 feet of flexible tubing. Longer tube if ordered.

Maximum Efficiency in Dyeing Demands Exact Temperature Control

An uncarying temperature in the Dye Bath is of the utmost importance. Variations in temperature result in "seconds," off shades and streaked places, which mean serious loss. Satisfaction can be obtained only by keeping the liquid at the exact and proper temperature.

The Powers Thermostatic Regulators

automatically controls the temperature of the liquid. It eliminates the possibility of error that is always present with manual control. A simple adjustment sets it for the desired temperature and requires no further attention. The sensitive thermostat regu lates the heat to the proper degree.

The Powers Regulator Company

Chicago,

New York, Toronto SPECIALISTS IN AUTOMATIC HEAT CONTROL

Boston

Southern Representatives: "ASKUS" ira. L. Griffin, Greenville, S. C. Guy L. Morrison, Charlotte, N. C.

Annual Meeting National Association Next Week

Notice is hereby given that the setts. mual meeting, No. 110, of the Na-Six onal Association of Cotton Manucturers, will beld in Boston, Mass., ednesday, Thursday and Friday, oril 20, 21 and 22, 1921.

The headquarters of the Associaon will be at the Coply Plaza Ho-Friday, 7:30 p. m.—Association where all sessions will be held, banquet. Russell B. Lowe, toastmasfollows:

Wednesday, 7:30 p. m., business ssion and concert.

Thursday, 9:30 a. m., business ses-

Thursday, 2:00 p. m., business ses-

Friday, 9:30 a. m., business ses-

Friday, 2:00 p. m., business ses-

Friday, 7:30 p. m., banquet. Tickets for the banquet on Friday vening will be five dollars each. Members are respectfully requested to make early reservations with the ectetary of the association. ladies of members are also invited o participate in the banquet. The Copley Plaza will make spe-

cial arrangements for the entertainment of members and their guests, and all are requested to file their reservations directly with the hotel management as soon as possible.

The program will follow these First session, Wednesday evening,

:30 o'clock: Report of secretary. Report of treasurer.

Report of committees.
Address of president.
These will be followed by a one-

et sketch, based on Robert Burns' "The Cotter's Saturday

Second session, Thursday, 9:30 a.m. Group Discussion: "Problems of Employment and Housing." Chairman, W. Frank Shove. Addresses by William R. Bassett, New York: Paker H. Aller. York: Robert H. Allen, Springfield, Massachusetts. To be followed by a general discussion, opened by George, M. Dunlop, of New York, in which those participating will be limited to five-minute talks.

hird session, Thursday, 2 p. m.— oup Discussion under the ausof the Research committee of National Association. Addresses Benjamin C. Brooks, New York; and E. Jury, Newark, New Jersey; fessor George B. Havens, Cam-ge, Massachusetts, and Everett Hinckley, New York. To be fol-

Rufus R. Wilson has sent out the Cambridge, Massachusetts, and E. Rowing notice: Kent Swift, Whitinsville, Massachu-

Sixth session, Friday, 4 p. m.-Final Business Session, to receive reports of Nominations and Resolution committees, and to effect election of officers and directors for the ensuing year.

Speakers: Honorable Ralph Cameron, United States Senator from Arizona, and James S. Alex-ander, president of the National Bank of Commerce, New York.

Committees

The Committee on Arrangements, having general charge of the sessions, consists of James Thomson, having general charge of the sions, consists of James Thomson, chairman; Morgan Butler, vice-chairman; George B. Adams, Freder-thairman; J. Arthur Atwood, ick H. Andres, J. Arthur Atwood, Jr., Edwin H. Baker, Daniel M. Bates, Colin C. Bell, Sydney Borden, Garrett D. Bowne, Jr., Charles B. Burleigh, Frank L. Carpenter, Charles H. Fish, Arnold C. Gardner, Walter M. Hastings, Frederic W. Howe, Earl S. Jenckes, Frank B. Kenney, Fred Lacey, James Law-rence, Jr., Ralph Lawson, Fred C. McDevitt, Kenneth Moller, Ernest L. Frank B. Morrill. John Neild, George Nichols, George Francis Payne, John Por-teons, Isaac T. Prosser, Raymond A. Rice, W. Randolph Sides, Albert G. Smith Antonio Spencer, Wallace I. Stimpson and John E. Tobin.

The Resolutions committee consists of John S. Lawrence, chairman; C. F. Broughton, Randall N. Durfee Charles H. Fish, Frank J. Hac. F. W. Reynolds, W. Frank Snove, John Skinner, John Sullivan, D. L. Taylor, James Thomson, Kennath F. Wood and Bussell B. Lowe neth F. Wood and Russell B. Lowe (ex-officio)

The Medals committee consists of Frank W. Reynolds, chairman; Ben-jamin C. Chace, Philip Dana, Ran-dall N. Durfee, Frederick A. Flath-er. John S. Lawrence, and F. H. McDevitt.

. The Nominations committee consists of W. Frank Shove, chairman; J. Arthur Atwood, Jr., James E. Co-burn, Peter H. Corr, Ernest H Peter H. Hood, Henry G. Lord and John Sul-

Where We Stand in Cotton.

"Cotton is a material which is largely responsible for America's pre-eminence in the production of ge. Massachusetts, and Everett essential raw materials. We pro-linckley, New York. To be folduce between 55 and 60 per cent of the dynamic participating will be limited to dia ranks second as a cotton producdia ranks second as a cotton production into talks.

er. and Egypt comes third. Altourth session, Friday, 9:30 a. m. though we wear the crown as a production of the Association ducer of cotton, supremacy in manufacture rests with the British. They have about 56,000,000 spindles, on: "Production and Sales Probadders, Chairman, Charles T. Plundarders, Chairman, Charles T. Plundarders, Chairman, Charles T. Plundarders, Cotton mills is half again as large as artisville, South Carolina; Dr. Holour own, while the value of the cotton products manufactured in Europe totals \$3,000,000,000 as compared with \$4,000,000,000,000 here in resses by C. H. Clark, Boston. the United States."—Floyd W. Parrofessor Thomas Nixon Carver, son in The Saturday Evening Post. ses by C. H. Clark, Boston.. the United States. - 110,22 ... essor Thomas Nixon Carver, son in The Saturday Evening Post.



ALEXANDER BROTHERS announce that they have established a branch in GREEENSBORO, N.C. The complete Alexander Line is carried in stock and they are equipped to give you quick, efficient service on ALEXANDER Quality products. Your inquiries will be appreciated.

Alexander Brothers

Philadelphia

ESTABLISHED 1867

GREENVILLE

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ATLANTA

Put up with Oil Stains-

Prevents Them

If you are tamely submitting to the loss caused by oil stains it is your own fault. You don't have to use oils that run and drip all over You don't creation. In these days of improved methods there is something better-SLO-FLO, the lubricant that lubricates the bearings and not the goods.

SLO-FLO is a high grade fluid grease of sufficient density to prevent it from "throwing". Don't tolerate oil stains-SLO-FLO positively prevents them.

Let us give you a demonstration



SCIENTIFIC LUBRICANTS for SCIENTIFIC LUBRICATION

In July, 1920, we see that the above

list of groceries would cost \$28.87.
In March, 1921, we see that the same list of groceries would cost

For a basis to figure on we wil use a section man who was getting 57½c per hour in July, 1920. The same man is getting 31½ per hour

Dividing \$28.87÷57½c=50.2, see that a section man would have had to work 50.2 hours in July

1920, to pay for the above bill

Now divide \$13.64÷31½c=43.3 we see that he would only have twork 43.3 hours in March, 1921, pay for the same bill of groceries.

We see that in March, 1921, the same man could work 43.3 hours are pay for the groceries that in July

1920, he would have had to worked

The section man who in July

50.2 hours to pay for. A different of seven hours so we will state

groceries.

in this way.

Lancaster Club Finds Cost of Living was given \$4.00+34c=11% yards of Reduced.

At a meeting of the Lancaster One-Hundred Percent Club Wednes- come back today and say, "I am in day night, April 6th, the chairman, the same fix I was last year;; I want J. O. Edwards, asked F. Gordon to work a day and be paid off in Cobb to make a talk on the High cloth." He is put to work on the Cost of Living, and during this talk he brought out the following interesting points:

That dollars do not represent

a day's work has gone up instead of down in the past twelve months.

A few of the illustrations that Mr. Co'b gave in connection with his talk will be given here. For the purpose of proving and making clear the first two points, he gave the following example:

We will say that last year there was a farmer living in the backwoods from Lancaster who knew nothing about wages being paid in the mill, nor the price of cloth. But after laying by his crop he came to the mill and said that he wanted some cloth to make his wife and children some clothes, etc. He had no money, and wanted to work a day and be paid off in cloth.

He was put to work and at that time the job he ran was paying \$4.00 per day. After working the day and on being asked what kind of cloth he wanted, he said, "Some of that 80x80." At that time 80x80 was selling at 34c per yard, so he

cloth. He put it under his arm and went on back home.

We will suppose that he should same job as last year. That job is now paying \$2.00 per day, though he

doesn't know it. He wants the same 80x80 this ages. time. It is now quoted at 9c per 2d That the purchasing power of yard and you can't even sell it for a day's work represents wages. that. He does his day's work a day's work represents wages. that. He does his day's work have gone down more than 50 per 9c=22.2 yards. He is very much surprised at receiving 22 yards of the same day's work that cloth for the same day's work that we only gave him 11% yards for last year and says, "Goodness— haven't you raised wages, though. yards for You gave me nearly double the amount of cloth this year that you did last year for the same work.'

> Has dollars anything to do with that man's wages? Does he even think of that? No; he is thinking of the purchasing power of his day's

all the principal stores in Lancaster and find out the prices they were getting for groceries in July, 1920, which was about the time every-thing reached its highest peak, and also get prices they are getting in March, 1921. The prices given in the list below prove in themselves that groceries have gone down over 50 per cent:

Prices July, 1920.		Percent Reduction.	4 C	ans	corn			6	2
.60 eggs	25	50							
.32½ Sugar	11	66						1	

.321/2	Meat	.15	53
.30	Lard Comp.)	.15	50
.35	Coffee	.15	56
.07	Hominy	.031/2	50
221/2	Rice	.08 1-3	62
5.00	Flour (bbl.) 10	0.00	33
.621/2	Meal	.321/2	47
.10	Irish pot. (lb.)	.04	60
.75	Desert p'ches	.35	53
.35	Corn	.15	56
.25	Tomatoes	.15	40
.35	Peas	.15	56
1.50	Syrup (Ka-		
	ro, gallon)	.70	53
			-

Mr. Harris then went through he mill and village and found out about how much groceries it would take to run the average family of five or six for two weeks. Of course, there was some difference in the amounts received, but in the following illustration as fair an average as could be determined is used.

List of groceries for family of five or six for two weeks, showing corparison of prices July, 1920 at March, 1921:

.321/2	Meat	.15	53
.30	Lard Comp.)	.15	50
.35	Coffee	.15	56
.07	Hominy	.031/2	50
221/2	Rice	.08 1-3	62
15.00	Flour (bbl.) 10	0.00	33
.621/2	Meal	.321/2	47
.10	Irish pot. (lb.)	.04	60
.75	Desert p'ches	.35	53
.35	Corn	.15	56
.25	Tomatoes	.15	40
.35	Peas	.15	56
1.50	Syrup (Ka-		
	ro, gallon)	.70	53
Aver	age reduction.		53%

six for two weeks, showing con arison of prices July, 1920 ar arch, 1921:	d hour	to pay		bill	of gr	oceri	es.
lbs. flour							4
lbs. sugar							
lbs. lard					.11		
lbs. meat				@	.15	= 1	.50
lbs. coffee	@	.35	= 1.50	@			.45
lbs. hominy						$\dot{2}$	
bs. rice	@	.224	= 1.12	@		3=	
pecks meal	@	.65	= 1.30	@		<u>6</u> =	.65
e pecks potatoes	@		= 2.00				
cans peas	@	.35	= 1.40	@	.15	===	.60
cans tomatoes	@	.25	= 1.00	@	.15	=	.60

.35 .25 .35

1.50

\$13.64

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Type B Motor Driven Self Balancing

SIZES 6" to 60"

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Eastern Representative F. A. Tolhurst PHILADELPHIA, PA.

EAST JERSEY PIPE CO. PATERSON N.J. GILLES PIE MOTOR

er hour and pay for the same list dyeing; and for groceries and have seven (7) chrom and vegetabours at 31½c or \$2.20 left to be put skins. On both w

ate he can work less hours in earch, 1921, and pay for the same nount of groceries that he bought July, 1920. Or he can take the me hours of work and pay for his occries and have money left over.

We believe when the mill opera-ves go over this matter careful-they will find out that the reducon in wages of mill operatives has affected them near as much as farmer, the merchant, the manss has been affected.

"National" Erie Fast Orange A.

This is the latest addition to the series of direct dyes produced by the National Aniline & Chemical Co., Inc., and places in the hands of the dvers a desirable product for both self and compound shades on cotton, producing shades from a bright, fiery orange to a delicate salmon, as well as being useful for other

It is recommended for the dyeing three times more numerous, of mercerized cotton; for covering compared with the first cotton and artificial silk effects; for per staining; for jute, straw and 1908.

dyeing; and for coloring both chrom and vegetable tanned sheep-skins. On both weighted and unhis pocket.

Hasn't the purchasing power of that are fast to light and alkalies.

It is man's work increased? At any Without doubt "National" Erie

"National" Without doubt. Fast Orange A will occupy a prominent place in the dyehouse on account of its superior qualities and general adaptability.

Failures Decreasing Bradstreet Reports.

Although there were 1,506 failures in March, with liabilities of \$68,446,-754, a slight increase in number, 5 per cent over the short month of February, the daily average of failures was smaller than in February, January or in December, according to Bradstreet's. The report of R. G. Dun & Co. shows a numerical increase of 39 per cent and one of 49 per cent in liabilities over the figures for the final quarter of 1920 for the first quarter of this year.

"March liabilities," says Bradstreet's report, "also were smaller "National" Erie Fast Orange A is than in September last year, October, particularly fast to light, washing, 1907, or July, 1893. The quarter's and perspiration, besides possessing total of failures, 4,940, has been extince excellent qualities of easy soluhelity and level dyeing, which latter 1916, and the liabilities, \$220,005,771, feature will commend its use in maonce, and then in the fourth quarchine dyeing, whether in the jig or ter of 1907. Compared with the first quarter of last year, failures were months of 1915 and 1916, the first general union goods dyeing; for pa- quarter of this year shows decreases





Frost Proof Closets

Over 300,000 giving satisfaction. Water; Require No Pit; Simple in the extreme The most durable water closet made. In service winter and summer.

Enameled roll flushing rim bowls.

Heavy brass valves. Strong hard wood seat. Heavy riveted tank.

Malleable seat castings will not break.

Sold by Jobbers Everywhere.

Joseph A. Vogel Co.

WILMINGTON, DELAWARE

NON-FELLID OIL

One Trip with the Oil Can instead of five or six when you use



MODERN TEXTILE LUBRICANTS

NON-FLUID OIL stays in bearings, that's why it lasts longer—it can't drip or spatter! No more oil stains on goods. Use NON-FLUID OIL and you

SAVE WEAR SAVE TIME SAVE LUBRICANT

and actually get better lubrication at less cost per month.

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THE UNIVERSAL GIANT COMPRESSION COUPLING



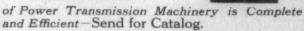
is one of the most popular couplings in

of Power Transmission Machinery

Being designed for use without keys and thereby eliminating the necessity of keyseating shafting, it is especially

convenient in repairing broken shafts. Many Cotton Mills carry at least one of each size shaft in stock at all times to meet just such an emergency.





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Power Efficiency

Today, when manufacturing cost must be reduced, uninterrupted, trouble-free transmission of power is of vital importance.

A single defect in your belting may cause the shutting down of your entire plant-sometimes with irretrievable loss.

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BALTIMORE BELTING COMPANY

BALTIMORE, MD.

How a Capillary Oiler Works.

The action of the capillary oiler with hangers and pillow blocks one of the simplest processes for perfect and dependable lubrication ever known, but when the average millwright or mechanic is asked just how the process works out he often at a loss to clearly explain just how it occurs.

The Dodge Manufacturing Company of Mishawaka, Indiana, were the first manufacturers and original patentees of the capillary oiler and for the past thirty years have sold hundreds of thousands of these oilers. This organization has worked out one of the clearest explanations of just how they have hooked up one of the primal laws of nature and made it work out a lubrication problem that has enabled industry to secure a dependable and positive lubrication.

The test is fully explained in the first four figures which accompany this article and the test is so simple that it can be carried out by any one interested, with the most simple of apparatus.

Figure 1 shows a tray filled with lubricating oil in which are placed wo glass plates, standing parallel but not touching. As shown, the oil has risen between the plates to a height above the surface of the oil in the tray proportionate to the distance between the plates.

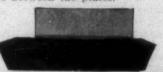


Fig. 1. Photograph illustrating capillary attraction between two glass plates standing parallel in oil. As shown, the oil has risen between the plates to a height above the surface of the oil in the tray proportionate to the distance between

Figure 2 carries the experiment another step. The same plates as shown in the first illustration are made to touch at their right hand ends only. Note how the oil has ends only. Note how the oil has risen to the top of plates at the point of contact. These plates are exactly in the same relative position as the surfaces of the Dodge Capillary Bearing.



Fig. 2. Same plates as shown in Fig. 1 made to touch at their right hand ends only. Oil has risen to the tops of plates at point of contact. These plates are in the same relative position as the surfaces of a Dodge Capillary Bearing.

In figure 3, a strip of glass has been laid across the top of the two plates, representing the relative sition of the shaft in a bearing lubricated by a capillary oiler. It will be noted that the increased rise of oil partially covers the top plate. Oil evidence the same tendency to cling to the shaft in a bearing.



To represent the shaft in a bearing, a strip of glass has been by of the two plates. Note the rise of oil in its endeavor to top plate. It has the same tencling to the shaft in a bearing. at twelve."

In figure 4, the plates have been removed from the tray. A spoon supported one-eighth of an inch above the surface of the oil was depressed to touch the oil and was then allowed to spring back to original position—the oil followed as shown. This is exactly the same action that takes place when the level of the oil gets below the bottom of



Dodge Capillary Bearing.

Fig. 4. A spoon supported one-eight an incr above the surface of the oil depressed to touch the oil and was allowed to spring back to its original sition—the oil followed as shown. same action takes place when the of the oil gets below the bottom of Dodge Capillary Bearing.

Figures 5 and 6 are self-explana tory and gives a clear idea of how the Dodge capillary oiler acts on the same principles involved in the first four illustrations.





Fig. 5. Complete Dodge Capillary Oils with brass binding frame and spring the hold it up against the shaft. In drawing to the left is illustrated the top of the wooden block with alternate saw cut through which the oil rises to the shaft just as it does between the glass plate shown in previous illustrations.





Fig. 6. Illustrating medium and low levels of oil, and cross sectional view of oil formation in half the channels of the wooden oilers, while dotted lines indicate the oil level is below the bottom of the capillary. The operation of the law, under these circumstances, is shown in the spoon experiment. The oil which rises it these channels is taken neither from the top nor bottom of oil body, but from the intermediate portion under the capillar block. Neither particles of dust which float, nor heavier matter that sinks, carried up to the shaft. Unlike a mechanical oiler there is no agitation to senforeign matter back to the shafting.

All in all, the capillary oiler has the following advantages: it provides a definite and positive form of dependable lubrication that bound to work just as lone as the law of capillary attraction works: is a non-agitating oiler and this means that the oil always remain quiet in the reservoir, permitting al sediment to settle, and thus assure a constant flow of clean and pur oil to reach the wearing surface of the shaft. It has the further advantage of not requiring attention any oftener than six months. As the end of this period, all oil should be drained off and the shaft cleaned and new oil placed in the reservoir

No, He Was Tired!

"Some people believe that thir

ale from Mississippi. And if you ust naturally crave to go somewhere and fish—go to Mississippi. was unlawful. He should bear this And it seems to me that it is the loss—bear it like a man—even if burden that ought to be maintained the bearing of the loss mean bank-by the plaintiff in this case." nan-sized fish. The rivers are so uil of them that they have to take irn about coming to the surface of he water to feed and you'll have to ide behind a tree every time you ait your hook.

By way of Spartanburg, the Mississippi fish story comes from a friend of Will Miller, overseer of weaving at the Stonewall Cotton-Mills, Stonewall, Miss. Mr. Miller, along with Walter Dyess and Red eigler, of the office force, and Will Eastridge, overseer of carding, have just returned from a fishing trip. They caught a buffalo weighing 14 pounds, one cat fish weighing 34 pounds, and another weighing 45% pounds. The heaviest one was so hig, Mr. Miller writes, they could not take him home, but had to take him to a hotel instead. Just why this was necessary, he didn't say, unless it was that the hotel, being larger than an ordinary residence, furnished more parking space for the big cats. Anyway, they used a pair of pliers to skin 'em with and an axe to cut them up. But that's not all, not by a darn sight. On another trip Sam Adler, superin-tendent at Stonewall, and Dr. Harper, caught a cat fish weighing 58 pounds. Fortunately they also caught a preacher and took him along to verify the tale. Otherwise, well, Mr. Miller's friend in Spartansays while he doesn't exactly doubt this, he never has seen a catfish in Spartanburg county that weighed more than half a pound. He insinuates further that he has accumulated a sharp axe, a pair of pliers and a few hundred feet of stout plow line and he's Mississippi

What's the fare to Mississippi, anyway?

Should Keep Contracts, Says Court:

The Cotton Manufacturers' Assoiation of Georgia requests publicaon of the following extract from pinion in case of Continental Candy orporation vs. California and Hawaiin Sugar Refining Company, being Case No. 579 equity, in the District Court of the United States, for he Northern District of California, outhern Division:

Aside from the fundamental disosition which I think should be in he breast of every man who exects to engage and continue in busness in the United States of Amerca-the disposition to live up to his contracts once he has entered into hem— I think there ought to be the further but equally prevalent disposition to take one's loss, when it comes, like a sport; and whether it he a loss of \$300,000, as here, or a loss of three hundred cents-having ver-purchased, having over-bought, having failed to guess with becoming perspicacity as to the future, if one would contribute something to

A Real Fish Story.

the well-being of our civilization, he ruptcy. Unwercome bankruptcy may will not seek to avoid such a con- be accepted with honor; unwarrant- Jack, you do not love me any more next to going fishing, the real fish- tract as that—one entailing a loss ed repudiation, however, is a con-—anyway, not as well as you used rmen love a fish story. So if your in virtue of his want of foresight—tinuing badge of dishonor. To do houghts are straying from spinning because, for sooth, on the narrow the honorable thing at all events, rames to fishing poles, listen to this ground that five months after he eneven in the face of loss, is a part of And if you tered into it he got advice that it the game; it is a part of the burden.

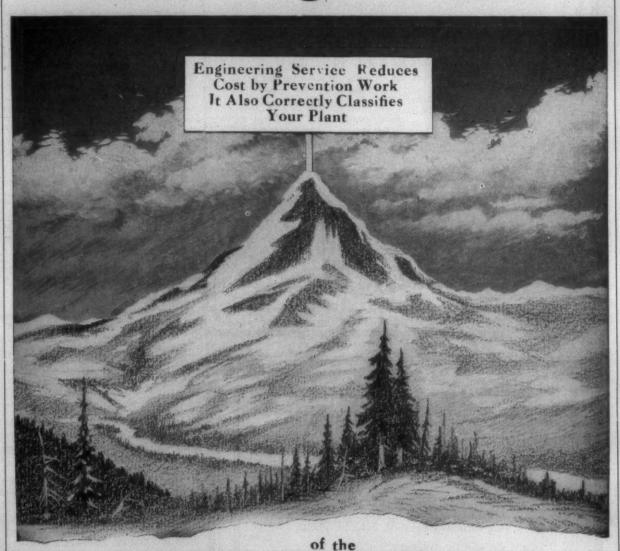
anyway, not as well as you used

Husband: "Why?"

Wife: "Because you always let me get up to light the fire now." Husband: "Nonsense, my love! Your getting up to light the fire

makes me love you all the more.'

This High Point



AMERICAN MUTUAL

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Quick, easy transportation in and about your plant is a vital item. Excess time or labor means expense. Save it.

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We make a full line of these hardy recep-

tacles; trucks, doffing cars, roving cans, waste baskets, barrels, sample cases and many other things.

Write today for literature and let us show you our latest models.

Diamond State Fibre Co. Bridgeport, (near Philadelphia) Pa. Branch Factory and Warehouse: Chicago

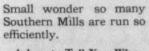
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-brought into as close touch via Select-O-Phone as though you had summoned them to sit around a table before you.

How much smoother things go along when you are within 4 seconds' contact with every person in your plant.





Personal News

H. P. Barrett is now second hand in weaving at the Gambrell and Melville Mills, Bessemer City, N. C.

D. E. Taylor is now in charge of spooing and warping at Fairfax Mills, Fairfax, Ala.

J. H. Bagwell has resigned as su-ville, S. C. perintendent of Couch Mills, East
L. W. Da Sition of a s

Jas. Escott has been appointed superintendent of Couch Mills, East Point Ga.

M. F. Petty has been appointed carder and spinner at Couch Mills, Thomson. Ga.

Jas. B. Knight has been appointed spinning overseer at the Lane Cotton Mills, New Orleans, La.

J. S. Mooty has resigned as over- Club at Huntsville. seer weaving at the Piedmont Cot- B. L. Ledwell, su ton Mills, Egan, Ga.

W. H. Hamer has been appointed carding overseer at the Anchor Duck Mills, Rome, Ga.

I. C. Edwards, overseer carding at Anchor Duck Mills, Rome, Ga., has resigned.

Farlow Younger is now fixing looms at Pickett Cotton Mills, High Point, N. C.

J. P. Yates has resigned as card grinder at Tallassee Mills, East Tallassee, Ala., and has entered the barber trade.

Erwin Broom has resigned as overseer of spinning at Rodman, Heath Cotton Mills, Waxhaw, N. C., and is now at Fort Mill, S. C.

C. C. Whitaker, from the Woodside Mill, Greenville, is now covering rolls for the Arcadia Mill at Spartanburg, S. C.

B. M. Lattimore has been appointed salesman for John P. Marston Co., manufacturers of Dyestuffs and Sizing Compounds.

G. C. Rainbow, formerly second hand in twisting, spooling and warping, is now section man in twisting room with Winnsboro Mills, Winnsboro, S. C.

C. H. Story, formerly of Easley but more recently from the Poinself Mill, is now overseer of cloth room of the Judson Mill, Greenville, S. C.

Paul Caldwell has been promoted to overseer of the roll covering shop at the Woodside Mill, Greenville, S. C.

L. W. Davis has accepted the position of superintendent of second hand in carding at the Marlboro Mills No. 5, Bennettsville, S. C.

P. C. Wentworth, treasurer of the National Ring Traveler Company, Providence, R. I., has been on a business trip in the South.

Walter M. Welman, secretary and treasurer of Huntsville Cotton Mills. Huntsville, Ala., has been elected first vice-president of the Rotary Club at Huntsville.

B. L. Ledwell, superintendent of Yount Cotton Mills, Conover, N. C., has also been appointed general manager of Blue Ridge Cotton Mills, Connelly Springs, N. C.

G. W. Beal has resigned as loom fixer at Pickett Cotton Mills, High Point, N. C., and is now located at Kannapolis, N. C., with the Cabarrus Mill.

W. R. Thigpen has resigned as overseer of finishing at Samoset Mills, Talladega, Ala., and is now with the Bleaching and Finishing Works, of Gaffney, S. C.

E. N. McGuinn, who has been managing a laundry in Gaffney, S. C., has resigned that position to become superintendent of the Landrum Cotton Mills, Landrum, S. C.

N. C. Roe, former superintendent of Lincoln Cotton Mills, Huntsville, Ala., bpt now manager and superintendent of Pioneer Cotton Mills, Guthrie, Okla., delivered an address before the Huntsville Rotary Club last week.

T. H. Frost, who has been acting as manager and superintendent Fulton Cotton Mills, Athens, Ala., has resigned as superintendent and is devoting his entire time to managing. G. A. Williams has succeeded him as superintendent.

Who has not heard of "Old Hickory," that miracle plant in Tennessee. It sprang into action when the bugle called the colors.

Just think, ten miles of steam mains covered with 85 per cent Magnesia Pipe Covering at this plant. And the immense boilers that made steam for these mains and hundreds of thousands of square feet of tanks and stills, were also covered with 85 per cent Magnesia

A gentleman told me a few days ago that at Hog Island (one of the eight or nine wonders of the world) the power plants of 122 government vessels had been insulated with 85 per cent Magnesia Pipe and Boiler covering.

The Ehret Magnesia Company, at Valley Forge, Pa., who we represent, are producing this world famous insulation. May we talk with you on this subject?

GENERAL EQUIPMENT CO., Sou. Agent 518 Realty Building, CHARLOTTE, N. C. Waste Mill, LaGrange, Ga., has resigned to return to a former position at the Federal Prison, Atlanta, a. Before taking up his new du-ies, he and Mrs. Waddell will take vacation and have gone in their ar for an extended trip which will ake them as far as Mississippi.

Superintendent Davis Loses

Greenville, S. C., April 2.—The an-ual meeting of the directors of Southern Textile Exposition, Inc., southern Textile Exposition, Inc., was held Wednesday. The directors are: Ellison A. Smyth, B. E. Geer, John W. Arrington, J. F. Gallivan, W. W. Carter, Edwin Howard, J. E. Sirrine, John A. McPherson, Augustus W. Smith, William G. Sirrine. All of the officers of the corporation was realested annuals. William

ation were re-elected, namely: liam G. Sirrine, president and treasurer; John A. McPherson, vice-president; R. S. Huntington, treasurer.

A resolution was adopted changing the name of the organization to production in the Michigan motor Textile Hall Corporation. This area at approximately 60 per cent change is necessary as a result of of capacity. Cleveland reports a the wide activities of the hall, and gain of 1,500 employes, or 24 per especially to prevent confusion because in the industry during March, and the Overland plant at Teledo is ween the Textile Products Show,

The report of the president and bly since 1919, that a great many permanent repairs have been made. and that the hall is now in fine physical condition.

T. Waddell, overseer in Valley have been made for holding the Textile Products Show in October, and requested the president to ap-point all committees, both in the tex-tile and general business lines, that are necessary to carry out the plans of the show.

Notes from North Carolina Textile School

Mr. J. L. Davis, superintendent of he Ninety-Six Cotton Mills had the misfortune to lose his automobile the fabric department of the Fire-Sunday morning on his way to Greenwood. It took fire and was hurned up. It was well insured

Changes Name to "Textile Hall Corporation"

Mr. Bush graduated from the above Textile School, which is a department of the State College, in 1919, and was awarded the charge. medal by the National Association of Cotton Manufacturers.

Maurice Hendricks, who has been recently promoted to general superintendent of Cliffside Mills, Cliffside, N. C., is also a graduate of the Textile School and was awarded the students' medal.

Mr. Hendrick graduated in 1908 and has been assistant superintendent of these mills for a number of

Automobiles.

The Wall Street Journal estimates and the Overland plant at Toledo is taking back 6,000 men this week. Southern Textile Exposition, which Some of the Detroit plants are scheduled for 1922. suming full time production. Sales are reported increasing north of the treasurer showed that the indebt- Ohio and east of the Mississippi, but edness has been reduced considera- the South and West are lagging behind. The tire trade is also improving steadily and the Goodyear Tire & Rubber Co. will increase its production schedule 33 per cent in The directors unanimously en- April. Other companies report simdorsed all the arrangements which ilar gains.

Ten Years Ago

are today. There were many no-ning at the Lumberton, N. C., Cotinch also market quotations were
low. The following items appeared

E. Times It is interesting to note that ten The following items appeared e Southern Textile Bulletin in the Southern dated April 13, 1911:

C. H. Philips is now superinten-

W. P. Smith has resigned as over-seer of carding at the Wahoo Mfg. Co., Sargeaint, Ga.

W. F. Smith, formerly superintensimilar position at the Brown Mill, dent of the Providence Mills at Concord, N. C.

Maiden, N. C., is now located at Conover, N. C.

Byron F. Card, superintendent of the Tallassee Falls Mfg. Co. Tal-

J. T. Alexander has resigned his

overseer of carding at Newry, S. C., to accept a similar position with the Oconee Mills at Westminster,

S. M. Arington, formerly overseer dent of the Hopedale mill at Bur- of carding at the Avondale Mills, Birmingham, Ala, is now in the real estate business at that place.

> T. P. Moose has resigned as cardor and spinner at the Atlas Mills of Bessemer City, N. C., to accept a

Maiden, N. C., is now located at Conover, N. C.

Byron F. Card, superintendent of the Tallassee Falls Mfg. Co., Tallassee of spinning at the Wahoo Mfg. to become superintendent of the Co., Sargeant, Ga.

Byron F. Card, superintendent of the Tallassee, Ala., wil resign his position to become superintendent of the Kansas City, Mo., Cotton Mill.

Receiver's Sale

Acworth Cotton Manufacturing Co. Acworth, Georgia May 7th, 1921

Pursuant to an order of the Superior Court of Cobb County, Georgia, there will be sold to the highest bidder on the terms hereinafter specified the following described property, to-wit:

The property known as the Acworth Cotton Manufacturing Company, located about five-eighths of a mile south of the town of Acworth, in said State and County, consisting of thirty-one acres of land, more or less, on which there are situated the following improvements:

The mill brick building, 80x241 feet, single story, regular mill construction, equipped with sprinkler system as required by the Underwriters. The machinery in this building consists of 6120 spindles and the usual preparatory equipment—Lowell and the Saco-Lowell models, 1906 and 1914. Designed and set to make knitting yarns delivered on cones from 12's to 30's.

Power Plant

Steam. Two 150 horsepower Walsh and Weidner Boilers. One 150 horsepower Corliss Valve Hardie-Tynes Engine. Fully equipped machine shop, with tools, pumps, humidifyer system and boiler ac-

Cotton Warehouse

A wooden building 50x98 feet, single story. Sprinkled.

Waste House

A two-story wooden building, 20x30 feet, equipped with baling

Mill Village

Eighteen tenant houses, newly painted and in splendid physical condition. Equipped with city water and lights. Church and school

Real Estate

Thirty-one acres, more or less, of land with private side track and coal dump. Pasture with spring water.

Mill buildings, machinery, power plant, warehouses and tenant houses, for operatives, all in good physical condition and in operation. Mill was built and commenced operation in 1907 and has been uniformly suc-

Situated on the W. & A. Railway, on a direct line from the coal fields of Alabama and Tennessee, insuring quick and cheap delivery of coal.

Ample supply of native labor and cheap living condi-

TERMS:

All bidders for said properties are required to deposit a certified check in the sum of Five Thousand Dollars to guarantee the faithful carrying out of their bids, said sum to be forfeited to the corporation in the event the successful bidder fails to comply with his bid and the terms of the sale; 40% of the bid in addition to the deposit above referred to, to be paid in cash within fifteen days after the acceptance thereof, and that the balance be paid in six equal installments; 10% of the balance to be paid within sixty days from the date of the acceptance of the bid, and a like amount to be paid every sixty days thereafter until the full amount of the bid has been paid; all deferred payments to bear interest at the rate of seven per cent per annum from date of sale.

All bids received will be submitted to the Court, and when so submitted the Court has a right to reject any and all bids or to approve and authorize a sale to the highest and best bidder.

All bids received will be referred to the Court for approval or rejective.

All bids received will be referred to the Court for approval or rejection within five days from the 7th day of May, 1921.

Good and sufficient warranty titles, free from liens or encumbrances, will be made to the purchaser under the order and decree of the Superior Court of Cobb County, Georgia.

Sealed bids will be received up to 12 o'clock M., on the 7th day of May, 1921.

The Receiver will exhibit this property to any prospective purchaser at Acworth, Georgia, any time before the date of the sale.

ORLANDO AWTREY,

Receiver Acworth Cotton Manufacturing Company, Acworth, Georgia.

SOUTHERN EXTILE BULLET

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THURSDAY, APRIL 14, 1921

Southern Textile Association Program

The full program of the meeting of the Southern Textile Association, to be held in Atlanta, on May 13 and 14, as printed on the next page, shows that the committee in charge textile visitors. has done its work unusually well and that the coming convention will be one of the best the association ever held.

ing a continuation of the reports of are such that we may feel that we the various technical sections of the are nearing much better times. association, will be unusually inter- The industrial situation is still unesting and valuable. The work he- balanced, but steady progress is being carried on by these sections, the ing made toward a restoration of its progress of which has been recorded equilibrium. Business is still in a in the several sectional meetings state of transition from the period Textile Association a vast clearing it is. house of practical information, is

that have been made to insure them a good time. For the ladies who attend, a special entertainment program has been worked out. Atlanta boasts of many attractions and the best of these will be available to the

General Business Conditions.

While there has been no material improvement in the general busi-The technical discussion, includ-ness situation, recent developments held since the last convention, is of depression, but when we carefulproving that these committees are ly consider the situation throughout making an invaluable contribution the world, coupled with the tremento the work of the association. The dous price drop made by our staoriginal idea behind this work, ple products, it is remarkable that are waging a losing fight and the namely, that of making the Southern our present state is no worse than

The number of business failures being very successfully worked out has been less than was very generand members of the association are ally anticipated and in spite of the necessary in some lines where wage er indefinite as yet, but further anparticularly fortunate in that this increase in unemployment, not near-cuts have made little headway. The nouncements are expected within store of information is available to ly so much economic distress has best organized trades have success- a short time. It will be an excellent Special attention has been paid to some time ago. Business in many For instance, clothing workers are a long way in showing dealers and the entertainment features of the lines is still facing the necessity of receiving practically their old scale, distributors the advantages Atlanta meeting. Those who attend further readjustment, but in regard but such a large number of them are handling merchandise made at home. are amply insured against a dull to prices and wages, but it is en-idle that their total earnings are There has been a regrettable ten-

with a minimum amount of fric- and a larger number of workers retion.

Confidence is slowly returning

ness for the month was about on a out no trade policy that will help par with that of the corresponding the situation. month last year. Taking into consideration that the average of retail especially where gold reserves are prices is considerably lower this concerned. According to Theodore year than last, it will be seen that Price, of New York, we may anticithe stores had to handle a much pate further improvement along larger volume of business to keep th's line. He takes the view that the that sales totals equal to those in fundamental improvement in the

This would indicate that the purchasing power of the public, even with lower wages and a big reduction in the number of persons employed, has not diminished nearly so much as was generally supposed. Retail stores reporting to the New York bank reported that sales of both men and women's apparel are last spring on account of the high ca. prices have been able to purchase what they need. Sales of luxuries are appreciably lower than those of numerous. last year, but such purchases of articles as clothing and other necessities have been stimulated by the lower prices.

Retailers who have priced their merchandise on an actual replacement basis have met with a good response from the public. On the other hand, those merchants who are still trying to unload high priced goods are having a hard time of it. The gradual disposition of retailers to fall in line with present day values will have a continued good ef-Retail stocks must be cleared away before we can overcome the stagnation brought about when prices declined so rapidly. Some merchants are still trying to maintain former price levels, but they sooner they take their losses and liquidate their stocks at current values, the better off they will be.

Further wage reductions will be

mained employed.

The greatest stumbling block to a and further liquidation in some business revival is the foreign trade lines will materially strengthen situation. Until this country works confidence in values that is abso- out a definite foreign policy, we can lutely necessary before trade can go hope for little improvement along chead in anything like an active way. this line. It is to be hoped that the One of the most encouraging fea- administration will soon arrive at tures in the situation is the activity 'ame definite attitude in regard to in retail trade. The Federal Re- our foreign relations. We must serve Bank, of New York, in com- have trade with the rest of the piling a survey of retail conditions, world, but until we make our posifinds that department store busi-tion clearly known, we can work

> The banking situation is better. banking position is the real basis for a growing confidence in the future of business.

> David R. Forgan, president of the National City Bank, of Chicago, sounds a hopeful note when he says:

"At such a time as this there are always pessimists who cannot see what is ever going to happen to cause a recovery, but in a long experience I have never found both men and women's apparel are the pessimists were right. I have running well ahead of last year, great faith in the recuperative powhave Many peope who deferred buying ers of the United States of Ameri-

> "In many lines particularly those which were first hit and hardest hit, orders for goods are now quite They represent a hand-to-mouth policy on the part of the buyers, but urgency ot shipment is a very noticeable and encouraging feature of these or-

Made in Carolinas Exposition.

Announcement was made in Charlotte this week of plans for the holding a "Made in Carolinas" exposition in September. The announcement states that the plans include the erection of a large exhibition building in Charlotte to house the show. Manufacturers of all kinds of articles will be invited to exhibit their products at the exposition. It is hoped in this way to show the people of the two states just how leading products are made in the Carokinas. Such a display will foster the consumption of merchandise made at home and stimulate a larger local consumption of Madein-Carolina products.

Plans for the exposition are rathbeen noted as was treefy predicted fully resisted reductions so far. idea, if carried out, and should go time by the extensive preparations couraging that this is progressing less than if wages had been reduced dency in the past for the manufac-

cople have believed that articles facturers lead the world. home.

stock the home products. This cer- ask mills. tainly is not the case in a great many places now.

A concerted effort to get both consumers and sellers interested in to look elsewhere for goods. We

infortunate, also, that too many in how many lines Carolina manu-

And it will open the eyes of many If the people in the Carolinas are people to learn that North Carolienough interested in their home na alone has the largest hosiery products to demand them, wholesale mills in the world, the largest denand retail stores will be quick to im mills, the largest towel and dam-

Better Times Surely Are Coming

Perhaps it is true that merchants products made in the Carolinas win should advertise most when busido much to overcome this tendency ness is worst, as advertising can do ficient methods and lower costs of more than anything else to look elsewhere for goods. We business better. As a matter of know of no better way in which fact and experience, nowever, and this idea can be carried out than therefore presumably as a result of

ing is on a large scale it is a sure within three years' dence.-New York Times.

A New Competitive Era.

"Business is entering upon a greater competitive era than ever An era where methods of doing business, cost of doing business and quality will count for more than they ever did before. world-wide destruction of capital can only be made good by more efproduction. The future success of any man in business will depend upon his ability to reorganize his business on a basis of lower cost and quality production, as compared with the basis of speed and quantity production required during the war.—Frank K. Houston in Trust Companies, March, p. 252.

Movies as Salesmen in China

"When the Silk Association America wished to convince the Chinese silk producers that it was to their interest to prepare the standard American skein, and incidentally help to extend the source of me this 1st day of April, 1921, supply for our great silk industry, W. M. BELL, they decided that the most effective method would be through the display of motion picture films among 1921.)

forers of the Carolinas to depend through such an exposition as it now commercial wisdom, there is a di- the Chinese silk producers, showto much on shipping their products proposed. And it will open the eyes rect and fairly close relationship being how American silk mills operate, to markets outside the states. It is of many Carolinians to find out advertising done, and when advertising done, and when advertising dard American skein. As a result, time, cent of the silk of that section of people have believed that articles facturers lead the world.

made in other sections were supewe are sure that the mills will the business word good times at China was prepared in the new way,
rior to those manufactured at be interested in this exposition, least are beginning and that imand substantially increased Ameritiome.

And it will open the eyes of many provement is expected with confice's source of supply. A similar ca's source of supply. A similar work was done in the silk producing section of Central China."—Will P. Kennedy, in Judicious Advertising

Statement.

Of the ownership, management, circulation, etc., required by the act of Congress of August 24, 1912, of Southern Textile Bulletin, published weekly at Charlotte, N. C.

1. That the names and addresses of the publisher, editor, managing editor, and business managers are: Publisher, Clark Publishing Co., (not Inc.), Charlotte, N. C.

Editor and Managing Editor, David, Clark, Charlotte, N.

Business Manager, J. M. Woolley,

Charlotte, N. C.
2. That the owners are: Clark, sole owner, Charlotte, N. C.

3. That the known bondholders. mortgagees and other security holdmortgagees and other security or ers owning or holding 1 per cent or more of total amount of bonds, of mortgages, or other securities are: None.

J. M. WOOLLEY, Business Manager. Sworn to and subscribed before

Notary Public.

(By commission expires Dec. 20,

PROGRAM SOUTHERN TEXTILE ASSOCIATION'S CONVENTION, PIEDMONT HOTEL, ATLANTA, GEORGIA, MAY 13 and 14.

Friday, May 13-Meeting Piedmont Hotel Convention Room—10:00 a. m.—Address of Welcome, by W. R. C. (Dick) Smith.

Response by Jno. W. Clark, West Durham, N. C. President's Address, H. H. Boyd, Charlotte, N. C.

Report—Carding Section—Marshall Dilling, Chairman, Gastonia, N. C.

Report-Spinning Section-Carl R. Harris, Lancaster, S. C.

Meeting adjourns at 12:30 for lunch at Georgia Tech. Street cars waiting at Luckie street entrance of Piedmont hotel to carry members to Georgia Tech.

Friday afternoon session-Meeting at 2:30, Y. M. C. A auditorium, Georgia Tech.

Report W. H. Gibson, chairman, weaving section.

Report Jno. W. Clark, chairman cloth and finishing. Report S. B. Rhea, M M. section, Greenville, S. C.

Baseball—Georgia Tech vs Washington-Lee, Grant

Field, Georgia Tech, at 4:00 p. m.

Dinner 7 p. m., Ansley roof garden—Tickets \$1.00 each. Special entertainment feature at 9:00, Howard theatre. Ladies included.

Saturday, May 14-Meeting 10:00 a. m.

Address-Governor Hugh Dorsey, Atlanta, Ga.

Address-C. S. Tatum, Brenham, Texas, Research Work in Texas Mills.

Practical discussion.

Election of officers.

Business meeting.

Registration from 7:30 p. m., Friday.

Saturday morning, breakfast 7:30 for the officers, sectional chairmen and board of governors and past presi-

Program for Ladies

Friday, May 13, '11:30 a. m.—Ladies leave Piedmont hotel in automobiles for trip to points of interest around city, terminating at East Lake Country Club for luncheon and entertainment.

7:00 p. m.—Dinner, roof garden, Ansley hotel. 9:00 p m.—Theatre party at Howard theatre. Atlanta ladies will entertain.

Bobbins and Spools

True-running Warp Bobbins a Specialty

The Dana S. Courtney Co. Chicopee, Mass.

Southern Agt, A. B. CARTER, Greenville, S.C.

MILL NEWS ITEMS OF INTEREST

Burlington, N. C.—The E. M. Holt Plaid Mills, Inc., are planning to install sprinkler system. They would like to have prices from firms who can do this work. Further information can be had from Walter M. Williams, secretary and treasurer.

Connelly Springs, N. C. John A. Isenhour and Mr. Abernathy have purchased the Blue Ridge Cotton Mills at this place from B. M. Spratt, Jr., and G. E. Mauney. Mr. Abernathy is president and Mr. Isenhour, treesurer.

Clinton, S. C.—The officers and clerical employes of Lydia Cotton Mills recently moved into the new office building erected by the mills. Modern appliances, including an interior telephone system, add to the building's value.

Camden, S. C.—The Wateree Mill has resume full operations. This mill has been running half time since December. The principal reason for the short time operation has been the installation of new machinery, it is stated.

Jacksonville, Ala. — The Profile Cotton Mill, which has been shut down for several days on account of its main turbine wheel being broken, has resumed production with electric power until the wheel is repaired.

Kansas City, Kansas.—The Kansas City Cotton Mills have completed financial arrangements for operating the mill and will start on July 1st. E. E. Holmes is secretary and treasurer and Byron F. Card, of Tallahassee, Ala., will be the superintendent.

Lexington, N. C.—The name of the Yadkin Finishing Co. has been changed to North Carolina Finishing Co. This plant is tocated on the Yadkin river and is owned by Erlanger Bros., who have a big mill here. A number of improvements recently have been made both to the plant and the vilage. It is said to be the purpose of the company to eventually build a large new plant there.

Greenville, S. C.—The contract for the construction of the Dunean Cotton Mills was awarded Monday at the offices of the Dunean Mills, in the Masonic Temple. The contracting firm of Fiske, Carter and Company, of Worcester, Mass., submitted the lowest bid and were awarded the contract for the construction of the large plant.

Abbeville, S. C.—The Abbeville Cotton Mills have engaged E. S. Draper, landscape architect and engineer, Charlotte, N. C., for the development of a mill village park with community house, plans and specifications for this structure being in course of preparation by W. L. Hemphill of Abbeville.

E. S. DRAPER

CHARLOTTE

NORTH CAROLINA

LANDSCAPE ARCHITECT and CITY PLANNER

MILL VILLAGE DEVELOPMENT

MEES & MEES ENGINEERS

Transmission Lines, Municipal Improvements Highway Engineering

Steam and Water Power Plants

Surveys, Reports, Design, Supervision of Construction
Third Floor Kinney Building CHARLOTTE, N. C.



The CHICAGO APPROVED PORTABLE WATCHMAN'S CLOCK

with its special Waltham movement, its lock stations and its superior quality throughout, is especially desirable for mills and factories and for either in-door or out-door patrol.

Write for Catalogue

Chicago Watchman's Clock Works

NEW YORK 9 Church Street

CHICAGO 26 S. Wabash Avenue



Charlotte Leather Belting assures you of continuous production and increased efficiency, with decreased operation expense due to its Clean Quality. It is Trouble Free.

Charlotte Leather Belting Co. Charlotte, N. C. Greenville, S. C.—The Judson Mills have had plans prepared for a dye house and bids will be asked for soon. Exterior walls will be of brick with daylight sash. The structure will be covered with a monitor roof supported by steel beams. J. E. Sirrine & Co. are engineers.

Burlington, N. C.—The cotton mills of Burlington and Alamance county are operating, and the prospects for the future are encouraging. A general reduction in wages of employees was made at practically all the mills the first of the present year, and there has been no report of any general dissatisfaction on the part of the employes. Leading manufacturers express a belief that the present situation which is about normal will continue indefinitely and that no decline in the cotton manufacturing industry in Burlington and Alamance county is expected.

LaGrange, Ga.—The site for the Dunson mills has been purchased and is located about one-fourth of a mile northeast of the city, along all three of the railroads running here, and extending from one public road to another, with two streams of water running through it. It is stated that contracts have been awarded for the construction of the big buildings. Contracts for the full equipment of the power plant which will be required to light and run the mill, have also been let. It is understood that the entire equipment of machinery has been purchased and will be ready to be installed as soon as the building can be completed.

Chattanooga, Tenn. — Confidence that business conditions in general will continue to improve and that there will be an increasing demand for textile goods is reflected here in the announcement by several hosiery concerns of the increased basis of production. Both of Chattanooga's mercerizing plants, the Dixie Mercerizing Co., and the Standard Processing Co., are running practically at capacity.

Processing Co., are running practically at capacity.

G. H. Miller, president of the United Hosiery Mills corporation in an interview stated that plants of the United are operating on a full time basis and that some night shifts are in use. The company, he dealered in behind with orders.

shifts are in use. The company, he declared, is behind with orders.
Garnett Andrews, president of the Richmond Hosiery Mills, stated that the main plants located at Rossville and East Chattanooga are on a pracalso stated that the company plans ticlly norml production basis. He to reopen the smaller mills in nearby towns during the month provided business continues to improve.

Durham Hosiery Mills to Operate Full Time,

Durham, N. C.—The management of the Durham Hosiery Mills announced today that its plant beginning this week will operate full

The announcement is to the fect that business conditions gen-rally are more optimistic than they ave been at any time since the peod of depression began.

Receiver's Sale of Acworth Cotton Manufacturing Co.

Orlando Awtrey, receiver for the eworth Cotton Manufacturing Co., Acworth, Ga., will offer the mill ant and property at public sale a May 7. The plant has an equipent of 6,210 spindles, steam driv-The property includes the steam ower plant, cotton warehouse, waste house, mill village with 18 louses, and about 31 acres of land. mill was built in 1907.

Mr. Acworth was appointed reaffairs of the company became inolved through the alleged defalcaion of W. F. Hetrick, former presi-

The Surplus of Cotton.

Of the cotton produced in 1920 in the cotton-growing district east of the Mississippi, the Federal Reserve Bank of Atlanta, reports in its monthly bulletin "approximately 60 per cent is still held and a large proportion of it is pledged as collateral for loans on a basis considerably above the present low market price of the staple." Regarding the prospect of smaler acreage for the 1921 cotton crop, the bank merely states that "the campaign for reduction in acreage is being actively prosecuted."
Amount of fertilizer purchased by the farmers thus far in the sea-

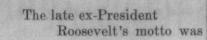
son is believed to be not more than one-fourth of the amount usually bought by this time of the year. But on the other hand, "all indica-

Screw Machine Products

for Textile Mills and allied Industries. We make Special Shaped turnings in steel or brass.

Send samples or Blue Prints for quotations. Please state quantities ordered.

SHAMBOW SHUTTLE CO. Woonsocket, Rhode Island



Be Prepared!

Anticipate your warm weather requirements and order

Puro Coolers NOW

DON'T DELAY.

40 Feet Coil Pipe-Cover with locking device and rubber washer, making an air tight Tank-equipped with PURO Sanitary Drinking Fountain.

Puro Sanitary Drinking Fountain Co. Haydenville, Mass.

Southern Agent E. S. PLAYER, Greenville, S. C.

GUDE & CO.

All classes of building construction promptly and efficiently executed at reasonable prices.

CANDLER BLDG.

ATLANTA, GA.

NEW PATTERN

STEEL CLAD HARD FIBRE TRUCKS

with continuous angle and bottom corner construction, and one-piece steel bottom band.

TRIAL MEANS SATISFACTION

NO WASTE Seamless Cans Oval Cans Gill Cans Barrels Taper Baskets

More Particulars Upon Application

25 Miller Street

Standard Fibre Co.

Somerville, Mass.

Plain

Fibre

Cars

Comber

Doffing

Bobbin

ARD

Boxes

Boxes

Boxes

Self-oiling

wheels

ions are that crops raised this season are to be the cheapest crops raised in a number of years; farm labor is reported ample, and in-creasingl efficient."—New York

Wateree Mills Resume Operations.

Camden, S. C .- The Wateree Mills resumed operations Monday, according to an announcement made public here. This mill has only been running on an average of half time since December 1 of last year, and the announcement that they will resume full operation is received with much satisfaction throughout this entire section. The principal reason for so much delay in starting operation on full time is that the company took advantage of the opportunity during the depression of bus-iness to install new machinery almost throughout the factory. hundred and twenty new looms have been installed since December

Filter Profits

Clear, Clean water in ample volume for the mere cost of pumpage with

NORWOOD FILTERS

Inquiries invited Norwood Engineering Co. Florence, Mass.

CHAS. M. SETZER, Sou. Rep. CHARLOTTE, N. C.

DAVID BROWN CO.

Successors to
WELD BOBBIN AND SPOOL COMPANY

LAWRENCE, MASS., U.S.A.

MANUFACTURERS OF HIGH GRADE

Bobbins, Spools, & Shuttles

For Cotton, Woolen, Silk, Knitting and Carpet Mills

make a specialty of nd Threading and Woolen
uttles. Enameled Bobbins
I all kinds of Bobbins and
ools with Brass or Tir
-Inforcements.



THE CHOICE OF A HUMIDIFYING SYSTEM

must be one that for simplicity with great capacity and economy in maintenance produces uniformly such conditions that may be determined for the different requirements of the work. In the American Moistening Companys method of humidifying, all such requirements are GUARANTEED.

Our COMINS SECTIONAL HUMIDIFIERS
Our FAN TYPE and HIGH DUTY HUMIDIFIERS
Our VENTILATING Type of Humidifier (Taking fresh air Inte
the room from outside)
Our ATOMIZERS or COMPRESSED AIR SYSTEM
Our COMPRESSED AIR CLEANING SYSTEM

Our CONDITIONING ROOM EQUIPMENT
Our AUTOMATIC HUMIDITY CONTROL (Can be applied to systems already installed)
Our AUTOMTIC TEMPERATURE CONTROL
Are all STANDARDS OF MODERN TEXTILE MILL EQUIPMENTS.

AMERICAN MOISTENING COMPANY

RUSSELL GRINNELL, President

BOSTON, MASS.

FRANK B. COMINS, Vice-Pres. and Treasurer

SOUTHERN OFFICE, Atlanta Trust Company Building, ATLANTA, GEORGIA

TALLOW—OILS—GUMS—COMPOUNDS

ALSO HOSIERY FINISHING AND BLEACHINGS

A new product especially for Print Cloths. A complete warp size, requires no addition of tallow



Tallow, Soluble Grease, Soluble Olls, Gums, Glues, Gum Arabol, Lancashire Size, Waxes, Finishing Pastes, Soaps, Glycerine, Readymade eavy Size, Sago and Tapioca Flours, Dextrines, China Clay, Soluble Blue Bone Grease, Bleachers' Blue.

SPECIAL COMPOUNDS FOR WARPS, WHERE STOP MOTIONS ARE USED.

WEIGHTING COMPOUNDS FOR COLORED AND WHITE WARPS. FINISHING COMPOUNDS FOR ALL CLASSES OF FABRICS.
The Arabol best grades of cotton warp sizing compounds make the "finest weaving and will hold the fly."
These compounds are based on the best practical experience and the best materials used in their manufacture.



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Offices: 100 William Street, New York.
Southern Agent: Cameron MacRae, Concord, N. C. GUY L. MELCHOR, Ga., Ala, and Tenn. Agent, Atlanta Ga.

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103 Trust Building CHARLOTTE, N. C.

Specialists in the preparation of Income and Excess Profits tax returns for Cotton Mills. Tax estimates and adjustments made.

A. D. WATTS, President

Sam N. Johnson, Vice President C. E. Frick, Sec'y J. H. Courtney, Vice Pres. John B. Glover, Jr., Treas

WE-FU-GO AND SCAIFE

SCAIFE & SONS CO. PITTSBURGH, PA

IMMEDIATE SHIPMENT

Hydrosulphite

Vat Colors and Indigo

One-Twenty-Two Hudson Street, New York City.

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Winding machines for single and ply yarns, cotton, woolen, worsted and silk. Write for circular describing the NEW WIND DOUBLER, also the No. 80 for winding SUPERCONES.

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NUMBER ONE BELT STOCK

Mill Strapping of All Kinds.

Distributed by Leading Jobbing Houses Throughout the United States

> If your dealer h asn't them in stock write our Boston office, 729 Atlantic Avenue.

The DEFORD Co.

Baltimore

Boston



MAKERS OF THE MOST SUCCESSFUL SHAKING GRATE IN THE SOUTH

Write us for information-

McNaughton Manufacturing Company Maryville, Tennessee

The Macrodi MACRODI

Barrel

Bushing

FIBRE HEAD WARP SPOOL

after fourteen years of the hardest mill use has demon-strated that it is

Durable — Economical

Write for particulars of the added traverse with corre-sponding increase in yardage— an important feature of this spool.

spool.

Prompt deliveries in two to three weeks after receipt of order.

MACRODI FIBRE CO. Woonsocket, Rhode Island

Good Time to Overhaul Machinery

Your PRODUCTION as well as the LIFE of your frames depend on the condition in which they are kept. The QUESTION then is, are your frames needing overhauling?

We are the PIONEER OVERHAULERS of the South and are today the LARGEST OVERHAULERS in our special line.

We are in position to furnish men promptly for erecting, moving and overhauling cotton mill machinery.

SOUTHERN SPINDLE & FLYER COMPANY, Inc.

CHARLOTTE, N. C.
Manufacturers, Overhaulers and Repairers
W. H. Monty
President and Treas.

W. H. Hutchins, Vice Pres. and Sec.

BOSSON & LANE

CASTOR OIL, SOLUBLE OIL, BLEACHING OIL, TURKEY RED OIL, SNOWFLAKE, SOLUBLE GREASE FLAXHORN, ALPHA SODA, OLEINE B. & L. ANTI-CHLORINE, SOLUBLE WAX

BLEACHERS BLUE

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STRUCTURAL and Bar Steel, Ornamental Iron, Fenestra Steel Windows, Chicago Tanks and Towers. REINFORCING BARS AND FENESTRA STEEL WINDOWS n stock in our Charlotte warehouse. Immediate shipment. We are prepared to cut and fabricate reinforcing bars. Send plans or list of material for prices. Our Engineering Force is at Your Service

SOUTHERN ENGINEERING COMPANY

504 Realty Building

CHARLOTTE, N. C.

IF YOUR SPINNING IS NOT PERFECT, WE CAN IMPROVE IT

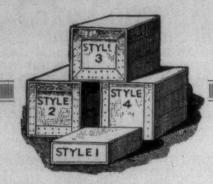
National Ring Traveler Company Providence, R. I.

C.D. TAYLOR, Gaffney, S. C. C.D. Peaseley, Charlotte, N. C. SOUTHERN REPRESENTATIVES:

BARBER - COLMAN

HAND KNOTTERS AND WARP TYING MACHINES

Wooden Packing Cases



These boxes are built of timber taken from our own lands, in four styles as shown; present a neat appearance, and are made to carry heavy loads.

We Solicit a Trial Order

White Pine, N. C. Pine, Poplar, Oak and Chestnut

We also manufacture Kiln-Dried and Dressed Lumber. Mill Work-Ceiling, Flooring & Mouldings

Hutton & Bourbonnais Co.

HICKORY, N. C.

"JUST THINK"

more than 350 Cotton Mills in your section are good customers of ours.

We make and sell the right kind of Paints at the right price. You will save money by getting our quotations before placing your orders.

"EVERYTHING IN PAINTS"

JOHNSON PAINT CO.

Manufacturers ATLANTA, GA.



Howard Bros. Mfg. Co.

44 AND 46 VINE STREET

WORCESTER, MASS.

Manufacturers of

CARD CLOTHING Cylinder Fillets Doffer Fillets Stripper Fillets Burnisher Fillets Stripper Sheets **Emery Fillets** Napper Clothing Hand Cards Top Flats Reclothed SteelTwin-wireHeddles All Sizes and Nos. Wire Card Clothing Mounting Machines Traverse and Roller Grinders all accessory supplies for the Cards

We furnish expert men with machines for mounting our Card Clothing

> Please transmit orders directly to Southern Offices.

HOWARD BROS. MFG. CO.

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Mr. Mill Owner Mr. Mill Superintendent

Do you realize under what strenuous conditions you have been operating your mill for the past four years. During the greater part of that time you were running night and day.

Today conditions have changed—NOW—during the lull is the time to do your repair work and overhauling.

Perhaps you have installed new Card Clothing. But what about your Brushes? To make your mill efficient you should back up this new Card Clothing with NEW BRUSHES.

NOW is the TIME to have your

Top Flat Brushes Refilled and install them along with your New Card Clothing.

Our Repair Department

has been greatly enlarged since we moved into our New Quarters. This enables us to care for a greater volume of REPAIR WORK on the shortest possible notice.

All work Guaranteed to Give Satisfaction
ASK FOR ESTIMATES ON YOUR REPAIR WORK

DISTRIBUTORS FOR

Garvey Stencil and Marking Ink

A non-evaporating waterproof Marking Ink which is impossible to rub off. COMES READY FOR USE.

We Manufacture Every Description of Brush used in Textile Mills—Your Catalog is Waiting

Atlanta Brush Co.

Successors to D. D. Felton Brush Co.
Central & Trinity Aves. ATLANTA, GA.



JANUARY Clark's Directory of Sou. Textile Mills PRICE \$2.00

How Much Longer Are You Going to Let This Old "Outlaw" The Outdoor Tollet

Cause Your Family A Lot of Personal Inconvenience?

You can do away with the offensive outdoor toilet and provide your family with city comforts and conveniences by installing a DICKEY SEPTIC. TANK.

installing a DICKEY SEPTIC TANK.

This modern, home sewage disposal system is buried in the ground. It disposes of sewage waste in a sanitary, odorless manner.

Installation cost small. No expense to operate. Hundreds of satisfied users.

Send for Mustrated Descriptive Booklet

Chattanooga Sewer Pipe Works Chattanooga, Tenn.



Here's a good address to remember when you need anything in this line

RUBBER STAMPS
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STENCILS SEALS

PROMPTLY



PROPERLY

We are making Brick every day

and selling all we make

Our price has been thoroughly liquidated. Now is the time to build.

Write us for price delivered you station and for samples

YADKIN BRICK YARDS New London, N. C.

HIRSCH LUMBER COMPANY YELLOW PINE

MAIN OFFICE: 26 and 28 Beaver St., New York 1203-1204-1205 and 1206 Heard National Bank Building JACKSONVILLE, FLA.

MILL CONSTRUCTION TIMBERS LUMBER FOR THE VILLAGE

PROMPT SERVICE - BEST MATERIAL - CONSISTENT PRICES
Write JACKSONVILLE OFFICE

Spartan Sizing Compound Co. Inc.

MORELAND and WITHERSPOON,

SPARTANBURG, S. C.

Manufacturers of Spartan Compounds, Tallows and Gums



Standard Size of the South

The higher the cost of labor, and the higher the cost of raw materials, the more essential it becomes to have the Slasher-Room on an efficient basis. We cheerfully furnish to all interested our Slasher Efficiency Test Blanks.

THE SEYDEL MFG. COMPANY

JERSEY CITY, N. J.

Sizings

Softeners

Finishings

Agents,

S. C. Thomas and C. C. Clark Spartanburg, S. C.



THEY STAND THE GAFF FOR YEARS in ar Mill Receptacles are as smooth as paper, as ing as iron and as light as wood. They will not or corrode. In fact, there doesn't seem to be any rout to them. They are made of Vul-Cot Fibre—as tough as horn. See Laminar Mill Receptacles are made in the form of trucks, doffing boxes, roving cans and all sorts of special boxes, cans and trays.

REMEMBER THAT

Laminar Mill Receptacles that were turned out 25 years ago are still on the job in some of the largest industrial plants in the country.

These are the receptacles you want in your place. Let us send prices and illustrations. Your name and address on a post card will do.

AMERICAN VULCANIZED FIBRE CO.

New England Dept.;
12 Pearl St., Boston
C. C. Bell, Vice-Pres.,
Resident Manager

Head Office & Factories, Wilmington, Del.



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"Warp Dressing Service Improves Weaving"

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Virginia Iron, Coal and Coke Company

Miners, Manufacturers and Shippers of

COAL AND COKE

ANNUAL CAPACITY 2,000,000 TONS



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Gas, Steam and Domestic Coal Foundry and Furnace Coke



Looney Creek

Steam and Gas Coal Foundry and Furnace Coke

General Offices: ROANOKE, VA.

Address: J. F. HUNTER, General Sales Agent

The New Brunswick Chemical Co.

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Manufacturers of

Dyestuffs, Chemicals and Oils

Southern Representative, MAX EINSTEIN, P. O. Box 211, Charlotte, N. C.

Textile Grinding Machinery Of All Kinds





Send in Your Old Grinders to be Repaired

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B. S. ROY & SON CO., WORCESTER, MASS.

Established 1868

Chattanooga Boiler & Tank Co.

Tanks, Towers and Tanks and Standpipes for Water Supply and Sprinkler Systems.

Tanks for storage of acids and other liquids.

Smoke Stacks, Breechens and Specials.

Tanks for all purposes which any reader of this article may have.

TANKS—any size—any purpose—anywhere

CHATTANOOGA

TENNESSEE

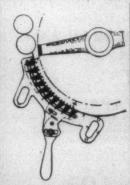


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U. S. Ring Traveler Co.
159 Aborn Street, PROVIDENCE, R. I.
AMOS M. BOWEN, Treasurer

Wm. P. VAUGHAN, Southern Representative P. O. Box 792 - GREENVILLE, S. C.

U. S. Ring Travelers are uniformly tempered which insures even-running spinning. They are also correct as to weight and circles. Quality guaranteed.



Less Waste — Cleaner Yarns

Atherton Adjustable Pin Grids

most manufacturers are adopting, knowing that they will pay for themselves in a short time in the saving of good stock, at high price of COTTON today.

Atherton Pin Grid Bar Company
L. D. ARMSTRONG, President
GREENVILLE, S. C. PROVIDENCE, R. 1.

Watson Loom Motors

Fully enclosed, solid housing and end brackets. Grit and dust proof ball bearings.

The many designs of WATSON motors make possible the selection of equipment to meet the particular requirements for any service. Write for bulletin 402.



High Point Machine Works, Inc. High Point, N.C.

GREENVILLE TEXTILE SUPPLY CO.

Greenville, S. C.

Textile and Electrical Distributors
Chapman Ball Bearings

Southern Mill Stocks

Quoted By

R. S. Dickson & Company

Gastonia, N. C.

reenville, S. (

For Week Ending April 12, 1921.

Anna Chinning Ca	Asker 73
AnAmerican Spinning Co	73 59 300
American Yarn & Proc. Co120	136
Aileen Mills AnAmerican Spinning Co. American Yarn & Proc. Co. 120 Anderson Cotton Mills. Arlington Cotton Mills. Aragon Cotton Mills. 250 Aragon Cotton Mills. 125 Aragon Cotton Mills. 125 Augusta Factory 45 Belfon Cotton Mills. Beaumont Mfg. Co. 230 Bibb Mfg. Co. 185 Broad River Mills 160 Brogon Mills Brown Mfg. Co. 275 Clara Mfg. Co. 90 Cabarrus Cotton Mills 170	105 301
Aragon Cotton Mills (S. C.)	250
Arcade Cotton Mills	116 140
Augusta Factory45	56
Belton Cotton Mills	115 250
Bibb Mfg. Co185 Broad River Mille 160	225
Broad River Mills160	105
Brown Mfg. Co275	100
Clifton Mfg. Co.	117 100
Clifton Mfg. Co. 90 Cabarrus Cotton Mills 170 Chadwick-Hoskins Co. (Par \$25)	
Chadwick-Hoskins Co. (Par	10
Chadwick-Hoskins Co., pfd	100
Chiquola Mfg. Co. — — — — — — — — — — — — — — — — — — —	275
Cannon Mfg. Co185 Clover Mills	_
	125
Climax Spinning Co	116
Climax Spinning Co	71 201
Consolidated Textile 18	21
Dacotah Cotton Mills 425	85
	101
Drayton Mills 58 Dresden Cotton Mills 215	251
Dunean Mills	115
Durham Hosiery, pfd. 85	85 91
Durham Hosiery "B" 23	91 30
Eastside Mfg. Co 35	111
Eagle & Phenix, Ga130	190
Enterprise Mfg. Co. (Ga.)100	126 126
Frwin Cotton Mills Co299	306 103
Flint Mfg. Co.	250
Gaffney Mfg. Co68	71
lobe Yarn Mills (N. C.) 54	61
Drayton Mills Drayton Mills Drayton Mills Dresden Cotton Mills Dunean Mills Dunean Mills Dunean Mills, pfd. Durham Hosiery, pfd. 85 Durham Hosiery, 'B'' 23 Bastern' Mfg. Co. 85 Eagle & Phenix, Ga. Bârd Mfg. Co. Enterprise Mfg. Co. Enterprise Mfg. Co. Enterprise Mfg. Co. Gaffney Mfg. Co. Gray Mfg. Co. Gray Mfg. Co. Gray Mfg. Co. Gray Mfg. Co. Glenwood Cotton Mills Gluck Mills Gluck Mills	74 390
Glenwood Cotton Mills	150
Gluck Mills Greenwood Cotton Mills 190	190
Grendel Mills 190 Grendel Mills 150 Hamrick Mills	
Hanrick Mills ———————————————————————————————————	161 13
Hanes, P. H., Knit'g Co., pfd. 97	99
Imperial Farn Mill N. C	175
Imperial Yarn Mill, N. C	-
Inman Mills 75 Jennings Cotton Mill 215 Judson Mills 240 Judson Mills 97 97 97 97 97 97 97 9	251
Judson Mills, pfd. 82	93
Lancaster Cotton Mills225	190
Limestone Mills	161
Locke Cotton Mills Co	121 125
Laurens Cotton Mills 75 Majestic Mfg. Co	90
Mariboro Cotton Milis 48	51
	300 125
Monarch Mills (S. C.) — — — — — — — — — — — — — — — — — — —	200
Myers Mill 75 Myrtle Mills 120 National Yarn Mills Newherty Cotton Mills	85 136
National Yarn Mills	151
Ninety Six Cotton Mills 215	200
National Yarn Mills Newberry Cotton Mills Ninety Six Cotton Mill Norcott Mills Co. 250 Orr Cotton Mills Osceola Mills Parkdajo Mills	-
Osceola Mills	110 251
Parkdale Mills	146
Pacolet Mfg. Co., pfd. 90	190
Pelzer Mfg. Co.	118 135
Panola Cotton Mills	200
Poee, F. W., Mfg. Co	115
Ranlo Mfg. Co.	96
Rex Spinning Co. pfd. 90	130
Ridge Mills 70	81
Orr Cotton Mills Osceola Mills Parkdale Mills Parkdale Mills Pacolet M'g. Co. Pacolet M'g. Co. Pacolet M'g. Co. Pacolet Mills Parkdale Mills Pacolet Mills P	310
Rowan Cotton Mills Co 73	-
Rhyne-Houser Mfg. Co.	81 81
Saxon Mills	100
Sibley Mfg. Co. (Ga.)	101
Spartan Mil's	114
Superior Yarn Mills	91
Toxaway Mils (Par \$25) 171/2	21 40
Union-Buffalo Mills, 1st pfd. 73	76
Rhyne-Houser Mrg. Co. ——————————————————————————————————	3
10	

Victor-Monoghan Co., pfd 98	102
Victory Yarn Mills Co	80
Ware Shoals Mfg. Co	201
Watts Mills	110
Watts Mills, 1st pfd	88
Winget Yarn Mills Co	88 73
Wiscassett Mills Co210	-
Williamston Mills220	250
Woodside Cotton Mills	115
Woodside Cot. Mills, pfd 71	74
Woodruff Cotton Mills	300

A. M. Law & Co.

SPARTANBURG, S. C.

BROKERS

Dealers in Mill Stocks and other Southern Securities.

SOUTHERN COTTON MILL STOCKS

OUTHERN COTTON MILL S	TOCKS.
For Week Ending April 11, 19	21.
Bid.	Asked.
Bid. bbeville Cotton Mills — merican Spinning Co. — underson Cotton Mills, com. 105 ragon Mills — reade Cotton Mills — reade Cotton Mills — 200 rkwright Mills — 200 ugusta Factory, Ga. 58 vondale Mills, Ala. 500 anna Mills — seaumont Mfg. Co. 235 lelton Cotton Mills — alhoun Mills — alhoun Mills — alhoun Mills — alhoun Mills —	105 300
ragon Mills, com105	250
reade Cotton Mills	115
rkwright Mills200	
ugusta Factory, Ga58	70
anna Mills	125
Beaumont Mfg. Co235	125
Brogon Mills	110
hesnee Mills	250 300
hiquola Mills, com	300 72
Seaumont Mfg. Co. 235	100
Columbus Mfg. Co., Ga165	200
owpens Mills	80 85
Dallas Mfg. Co., Ala164	240
Darlington Mfg. Co60	155 72
Ounean Mills, com.	105
Tagle & Phenix Mills, Ga120	86
Interprise Mfg. Co., Ga110	125
ainesvi'le C. Mills, Ga., com_100	200
parlington Mfg. Co	75 155
luck Mills	190
reenwood Cotton Mills 200	400
Frendel Mills150	160
Hartsville Cotton Mills305	950
Iermitage Mills100	990
nman Mills 80	95
daffney Mig. Co. lenwood Mills duck Mills draniteville Mfg. Co. reenwood Cotton Mills darnick Mills farniteville Mfg. Co. reenwood Cotton Mills darnick Mills farnick Mills farnick Mills farnick Mills farnick Mills farnick Mills fernitage Mills for the mills granical Mills	43
udson Mills225	325
udson Mills, pfd80	90
ancaster Cotton Mills235	_
imestone Cotton Mills	160
Marion Mfg. Co., N. C	175
Massachusetts Mills, Ga141	146
Monarch Mills	125
Newberry Cotton Mills	205
Norris Cotton Mills	190
orr Cotton Mills	125
Parolet Mfg. Co. 125	95
Panola Mil's	200
Pelz r Mfg. Co.	120
Pickens Cotton Mills	170
Piedmont Mfg. Co. — Poe, F. W., Mfg. Co. — Poinsett Mil's — Riverside Mills, Com. (Par \$12.50)	120
Riverside Mills Com (Par	
\$12.50) axon Mil's sibley Mfg. Co Ga spartan Mills roxaway Mills, com. (Par 225)	100
Sibley Mfg. Co., Ga	70
Poxaway Mills, com. (Par	120
\$25) ————————————————————————————————————	21
Inion-Buffalo Mi'ls, com	40
Union-Buffalo Mills, 1st. pfd. 75	33
Victor-Monaghan Co., com 72	76
Ware Shoals Mfg. Co	200
Vatts Mil's, 1st pfd.	115
Watts Mills, 2d Pfd	95
Williamston Mills200	200
Woodside Cotton Mills	300
Woodside Cotton Mills, pfd 72	76
Poxaway Mills, com. (Par \$25) — "ucapau Mills — " Union-Buffalo Mills, com. — 5 Union-Buffalo Mills, 1st. pfd. 75 Union-Buffalo Mills, 1st. pfd. 30 Victor-Monaghan Co., com. 72 Victor-Monaghan Co., pfd. 96 Ware Shoals Mfg. Co. — 6 Watts Mills, com. — 7 Watts Mills, com. — 7 Watts Mills, 2d Pfd. — 7 Watts Mills, 2d Pfd. — 7 Whitney Mfg. Co. — 7 Williamston Mills — 7 Woodside Cotton Mills, com. — 7 Woodside Cotton Mills, pfd. 72 W. S. Gray Cotton Mills — 100	410

Knit Goods

Many knit goods Philadelphia manufacturers are reported to see in the attitude of jobbers a hidden ioned silk hosiery has led conservhave confidence in the financial reomes to requirements for more than 30 to 60 days. Jobbers want concessions which they appear to believe can be forced from mills hrough a low market of their own he larger mill executives.

In the last week a number of quirements. manufacturers are reported to have eceived a letter from a well known obbing house in Omaha. All let-ers, personally addressed, are said to be identical and signed by the buyer for the house. He says he must have terms of 2-10-60 exfra, that he is directed to give preference to mills billing merchandise on "Otherwise," such terms. "he could not conduct his department under his appropria-

Some of the manufacturers addressed said they could not conduct their mills on such terms, unless they made provision for additional capital, one suggesting that the buy-er urge his house to add sufficient capital for enabling it to grant him a larger appropriation for his de-partment. Another pointed out that yarn bills must be paid on the 10th of the month following delivery and wages paid every two weeks. "In the circumstances," this manufacturer wrote, "much as we prize your account we will have to forego the pleasure of supplying you from our mill on better than 30 days net, 2

In the mill office sections of New York the opinion was freely expressed that comparatively few upon for the second semi-annual mould agree to the convention of the National Knitted manufacturers would agree to the proposal that mills carry the jobrs' accounts with retailers. "That's what it means," said the sales man-ager for a Central West mill. "If ever we are forced to grant such ferms as this house craves, we shall go direct to retailers. We easily rould get 10 to 12 per cent under bber prices and even after allowg the retailer terms of 2-10-60 exa, have a better profit than by lling the wholesalers. We happen know the jobber needs merchanse, and believe we can better aford to wait for him to buy on usual orms than to make concessions the at would bind us for years. The hat he cannot lose if he buys on he present market and in addition very dozen sold, and at the sale rice, whether it goes up or down. Merchants buying from our mill will have to do the rest."

No Shortage in Silk Hosiery.

The urgent demand for full fashmotive for refusing to operate on ative trade leaders to inquire into hetter than a hand-to-mouth basis the situation to determine whether on the ground they are not satisthere was any basis for the belief fied with prices or that they do not in many quarters that there was a sometime of this shade of the same in the flavorist as a second to the same in the flavorist as a second to the same in the s scarcity of this class of goods. Insponsibility of the retailer when it quiry among these trade factors has developed the fact that they have become convinced there is no shortage and that such a condition is not imminent. One of the officials of a big concern specializing in this class making, is the opinion of some of of merchandise said that there was enough silk hosiery to cover all re-

Demand for Spring Underwear. Manufacturers in the underwear market who are of an optimistic turn of mind are pointing to the spirited business in spring lines. Very little reference is being made in the trade to the buying for fall. The reason for this is quite apparent, for there is practically very little business for forward delivery, jobbers and retailers confining themselves almost exclusively for the time being to sending in orders for spring merchandise and demanding immediate delivery. Inasmuch as the mills have not stocked up, the question of delivery is which is causing jobbers considerable worry.

Fall Underwear Prices Firm. Commenting on the reluctance of buyers to place orders for fall underwear, several selling agents declared that jobbers invariably say that they cannot do any buying un-til prices have stabilized. If pressed for a more definite explanation they will state that the lowest price level has not yet been reached and that manufacturers are underbidding each other.

the latest bulletin issued by this oran- ganization. The convention will be "If for directors and members both and will be held in September. The exact date will be announced later.

Buyer Believes Shortage Due. The belief that buyers are beginning to realize the necessity of plac-ing their orders for fall underwear now or run the risk of having their orders turned down later and of being left without goods was expressed by a resident buyer for Southern in-

He said he was firmly convinced the short manufacturing season would make it impossible for the holesaler wants to be guaranteed mills to produce all the goods that would be needed, and that the situation was aggravated by the fact that long idleness has deteriorated vants manufacturers to practically machinery. Furthermore, he said, hance his business. All we will new workmen must be broken in, marantee is that we will deliver causing constant loss in production.

> Teddy: "Pa!"
> Pa: "Certainly, Teddy."
> Teddy: "Where's the wind when it don't blow?"

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Loom Harness and Reeds

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COLUMBUS TAPE"

Twister Tape Loom Beam Friction Lining

Georgia Webbing & Tape Co., Columbus, Ga.

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Over the leather system before placing orders for new machinery, or if contemplating an increase in production, have them applied to their old machinery. It is applied successfully to the following carding room machinery:

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Detaching Roll for Combers Drawing Frames Slubbers Intermediate Frames

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MYCO FLUIDO REMOVOIL

MASURY-YOUNG COMPANY

Disinfectants, Spot Removers, Greases, tc.

Cotton Goods

New York-During the past week there has been very little business and hardly enough sales to serve as a test for price quotations.

Evidence is offered by gray cloth buyers of accumulations of many of cloths in mill centers. Scarcity in some constructions in print cloth and fine yarn cloths is unavoidable, but it is a scarcity due as much to irregular distribution and unsatisfactory price as it is to any lack of actual merchandise in being. It is an old story that a manufacturer does not willingly curtail production merely to help a mar-ket. He does it to help or alleviate his own condition, and he will go on producing just as long as his financial condition will permit or his prudence dictate.

Ginghams have been priced for fall on the basis of spring values. The largest producer of prints and percales has decided to make no change in fall prices. Bleached muslins for fall are being held firmer on branded lines.

Leading selling agencies handling branded cotton goods are doing what they can to hold the market steady by declining to make lower prices for future delivery goods at this time. Where it is necessary that buyers shall have goods on order so that they may be in hand next month, when retailers will want more, some houses will place goods on memorandum. In some quarters consideration is being given to the charging of purchases after June 1, although deliveries may be made before then.

The presence of unusually large numbers of buyers in the markets at this time of the year is explained by the need for goods and the desire to shop around in the markets instead of ordering by mail or depending upon traveling salesmen. Buyers are being sent to the markets each week by many large houses and are instructed by merchandise managers to purchase within the defined limits given them before they leave home. This makes it difficult for many traders to get action from the understudies of merchandise managers, and it is hastening the competition that gets prices low but does not always net real orders.

The mills continue to curtail their output as orders expire, and those mills making unfinished cloths are much less active than those making well known standards goods ready for the counters. Cotton goods for general manufacturing purposes are much slower than goods for retailing and jobbing.

Current prices on cotton goods at first hands are:

Print cloths, 7 cents; brown sheetings, Southern standard, 9% cents; tickings, 8-ounce, 18 cents; denims 220s, indigo, 12 cents; staple ginghams, 13½ cents; dress ginghams, 15 and 17 cents.

Hester's Weekly Movement.

This year Last year Weeks into sight, 133,895 137,099 137,092 Into sight since

Aug. 1 8,539,298 10,056,927 American visible 4,156,335 4,315,048 Exports for week. 64.046 121,456 Exports since Au-

gust 13,809,291 Port stocks1,419,168 Interior stocks1,369,686 1.214.548 1,001,242 Mill takings for

week 185.00 Mill takings since August 17,137,000 9,919,000

"Did you read about the man who swallowed his teaspoon?' "No; what happened to him?" "Why, he can't stir."

Improved Dobby Chain



Dobby Cords

Rice Dobby Chain Millbury, Mass. Send Us Your Order To-day

Textile Mill Floors Scrubbing Powder



As you resume operation don't forget to order Mi-Cleanser to clean up your floors.

Manufactured exclusively for Your Needs.

Absolutely does not leave any Slick or Slippery surface.

Champion Chemical Co.

Charlie Nichols, General Manag Asheville, N. C.

The Yarn Market

Philadelphia-Cotton yarns have en very dull during the past week t have been steadier than for me time and are firmly resisting wer prices. Eighteens, 20s, and frame spun carded cones have en stiffened in price to the extent of half a cent. Otherwise, Southern earded skeins, warps, tubes and cones have remained motionless. There have been sales, both above below the accepted market range in certain counts, but in these cases, the prices paid were governed special considerations. In North ern yarns on cones, the carded num hers were very dull, and there were occasional small lot sales ported of mule spun combed peele cones, with the coarser and medium counts a little cheaper than hereto

Local distributors insist that their customers are showing increased in terest in yarns and attribute this tether one of two things: The cus tomers may be getting more bus ness or they may have become im-pressed by the reports of curtailment among the spinners.

Spinners of weaving yarns appear content to hold prices to their present general level, but knitting yarns offered here this week from Southern mill stocks indicate attempts to move the rates up. Notwithstanding the fact that there are very ample stocks of carded knitting yarns already on hand here, spinners have arranged for additional shipments to some of the local houses, at prices slightly above those which sellers here generally agree upon as representing the market. Forties single carded cones at 40 cents a pound are an example of this.

According to general report, there is a somewhat better inquiry today, but it is scattered throughout the list and most of it comes from out of town mills. Relatively little of this inquiry has thus far developed into business and the orders that materialize usually involve only few cases of yarn. The market takes encouragement, however, from indication of livelier interest, least, than buyers have shown several weeks.

At present it appears that the cost. daily fluctuations in cotton are haveld here and in the South. But th spinners' curtailment appartly making very notable progress, are distributors look forward to a his is not expected.

WH.	RESIDENCE DE LA CONTRACTOR DE LA CONTRAC	THE PERSON NAMED IN	DESCRIPTION OF THE	THE REPORT OF THE PERSON NAMED IN	RESIDENCE OF A	BU MANAGEMENT (SER.
	Sout	hern Tv	vo-Ply	Chain	Warps,	Etc.
	6s to	108_20	@21	2-ply	26s251/3 30s27 40s38 50s55	0-
2	128 to	148_21	@211/2	2-ply	30s27	@28
	2-ply 1	68221/2	0	2-ply	40838	@39
•	2-ply 2	0823	0	2-ply	50s55	@58
5	2-ply 2	4825	@			
					Skeins.	
1	6s to	10s_20	@	368	36	0
9	10s to	128_21	@	408	37	@40
	148	21 1/2	0	508	50	@52
t	168	22	@	6s0	60	@
1	280	23	0	Upho	istery	
1	248	24 1/4	200	Yar	37 50 60 elstery	
	268	a del an an an del del del	(CE ()	25, 70 00 6	1-131 E - T.C	(U
			Duck	Yarns		
9	3, 4 & 3	5-ply sk	eins—	3, 4, 8	25-ply sl	keins-
t	85	20 .	@	168	22	0
	108	21	(0	280	£ 5-ply sl 22 24	(i)
e	S	outhern	Singl	e Chai	n Warn	
d	6s to	128_20	@	248	25	@
-	148	204	60-	268	26	0
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		Sout	hern F	rame	Cones	A
r	88	211	40	22s	24 25 26 25 xtra_28 35	@
1-	108	22	0	248	25	@
	128	271	60	26s	26	(a)
0	148	23	@	308	25	@27
8-	168	231	/2 @	30s e	xtra28	@30
	188	24	@	408	35	@38
1-	208	min man de A	W			
1-					Skeins,	
1	2-nly	30g 48	6050	2-nly	608 70	69.75

World's Capacity for Cotton Goods.

eler Cones

Combed

(Continued from page 7.)

ery of our cotton trade with India. Then there is a feature not novel since I wrote, but one which I had overlooked. I refer to the enormous rise in the costs of manufacture in this country. While the prices of raw cotton have come down nearly to pre-war figures, the cost of spinning yarns—and I presume also of all manufacturing and finishing processes are still so inflated that the finished goods cannot be sold except at prices far above the pre-war fig-The effect of this will vary in different cases, according as the cost of raw cotton is a larger or smaller proportion of the whole cost. But in cases of fine yarns within my own knowledge, even if g no influence whatever on yarn the cotton were the same price as ales. This had been expected, in before the war, the working costs lew of the large surplus of yarns are so greatly increased that the yarns made from it would now be costing twice as much as they did

In the fact of such an increase it ne, possibly within the next few seems to me very doubtful if our ceks, when yarns will no longer export trade can be maintained, and immune to the influence of cot- as regards the bigger question of the on price movements. This applies, place of cotton goods in the world at is conceded, only to cotton price large as compared with other commutations as they are taking place modifies, there seems to me to be present ,within comparatively some danger that if the cost of manarrow limits. Should a decided ufacture is so greatly increased the rend develop in cotton, in either direction, warns would certainly follows. rend develop in cotton, in either di-relative cheapness of the raw mate-ection, yarns would certainly fol-rial will hardly suffice to retain the ow in the course of a few days, but pre-eminence of cotton as a textile D. H. Mauney, Pres. Phil S. Steel, Vice-Pres. Jno. J. George, 2nd V.-Pres. J. S. P. Carpenter. Treasurer D. A. Rudisill. Secretary

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As job dyers we color over a million pounds of cotton and of worsted a year. Let us serve you. Our representative will be glad of an opportunity to see you and fully explain all details.

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Bandings



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Wanted-To engage a capable hafting man to install the shafting and pulleys in a five thousand spindle weaving mill. Convince us of your ability to do the job and state wages expected. We will pay transportation both ways. Address C. H. Cole, Opp,

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Want good card grinder for 20 H. & B. cards and to work as second hand. Good wages. Address Grinder, care Southern Textile Bulletin.

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Want second hand for spinning room of 5,000 spindles in good mill, paying good wages. Address Cones, care Southern Textile Bul-

Wanted.

first-class card grinder for 42 H. & B. cards. Prefer man experienced on the above cards. Address J. S. Bailey, Overseer Carding, Caswell Cotton Mills, Kinston, N. C.

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Want position as bookkeeper and accountant with cotton mill and office experience, handling pay roll, etc. Twenty-two years of age. Can furnish best of ref-erences. Wish to connect with firm where there is chance for promotion. Address T, Southern Textile Bulletin.

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Wanted at once, a first-class Slasher and Warper man. Must be willing to work either day or night. Six slashers, twelve beam warpers, plain work. Address Slasher, care Southern Textile Bulletin.

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good man as manager and superintendent of a ten thousand spindle yarn mill, is located in a good town where there are the best schools in the State and a good, healthy, cheap place to live. Man must be good, steady and re-liable and would expect him to take some stock. Present manager wanting to retire from the mill business. Address Manager, care Southern Textile Bulletin.

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Men acquainted with the mill buyers and knowing leather transmission belting can make good connection by writing full information. Part time only ex-pected. Address Belt, care Southern Textile Bulletin.

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1 Sliver Lap Machine, 1 Ribbon Lap Machine, 8 Combers. Nasmith or Whitin. Must be latest pattern, first class condi-tion, right price.

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- ANT position as overseer of weaving. Long experience on various lines of goods. Best of references. Address ong ex coods.
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- ANT position as overseer of weaving. Best of reference as to character and ability to handle job and manage help. Address No. 3014.
- WANT position as overseer of weaving in large mill. Experienced on denims and heavy cloths. Best of reference. Address No. 3015.
- WANT position as superintendent of small weave mill or overseer of spinning in large mill. Practical spinner and can successfully handle weaving on plain goods. Age 33, married. Can change on two weeks notice. Address
- WANT position as overseer of spinning by man 45 years old with 15 years ex-perience as overseer and eesvral years in other capacity. Best of reference. Address No. 3017.
- WANT position as superintendent or overseer of large weave room. Long experience and able to get satisfactory results on large job. Address No. 3018.
- ANT position as overseer of weaving in large mill. Long and varied experience. Can give satisfaction on any job. Address No. 3020.
- WANT position as superintendent of yarn mill or overseer of carding. Would consider new mill and take some stock in same. Address No. 3021.
- NT position as superintendent of mall mill. Rereference as to ability and character. Address No. 3022.
- T position as superintendent. To position as superintendent. To handle any dium sized mill and record has been hout reproach. Can furnish referes from all former employers as to lity and character. Address No.
- NT position as superintendent of dium size yarn mill. Can furnish ference as to character and ability. dress No. 3024.
- position as superintendent of mill or overseer of carding or ing, Can furnish references from nt and former employers. Ad-No. 3025.
- NT position as superintendent by an with a record of 8 years as abstant superintendent of present position. Wish, for a good reason, to make change. Would consider overseer of rding or spinning or both in good ill. Best of reference furnished, including present employer. Address 2, 3098
- ANT position as superintendent of cood sized mill. Long experience in nill business and can give satisfaction. Address No. 3027.
- ANT position as overseer of carding or spinning. Long experience as overseer and have good reference as to character and ability. Address No. 2028.

- ANT position as superintendent of yarn mill; 20 years experience as over-seer, 12 years on present job. Have made good so far and anxious for ad-vancement. Address No. 3029.
- ANT position as superintendent of large cotton mill by man of long experience. Can furnish good reference as to character and ability. Address No. 2671.
- ANT position as superintendent of overseer of carding and spinning. Can give excellent reference as to charac-ter and ability. Address No. 3031.
- WANT position as superintendent or overseer of carding. Twenty-five years experience on all kinds of coarse and fine yarns. Good reference as to char-acter and ability. Address No. 3033.
- VANT position as overseer of weaving by man capable of handling large room. Have had charge of some of the largest rooms in South and can furnish excellent references. Address No. 3034.
- WANT position as overseer of weaving in large mill. Experienced on many lines of cloth. Can give satisfactory reference as to character and ability. Address No. 3035.
- WANT position as superintendent or overseer of carding or spinning. Can give reference as to character and ability. Address No. 3036,
 WANT position as superintendent of mill where an experienced man is needed. Can get results and give satisfaction. Address No. 3037.
- WANT position as superintendent of good mill in Georgia. Have had many years experience and can give satis-faction on any job. Address No. 3038
- WANT position as superintendent or overseer of spinning. Long experienc, and can give good reference as to ex-perience and ability. Address No. 3039.
- WANT position as overseer of carding in mill located in North Carolina. Can give reference; 40 years old, married Address No, 3040.
- WANT position as overseer of spinning or spinning and twisting; 36 years old, married, have small family; can give good references. Now overseer of spinning but for good reason would like change. Address No. 3041.
- VANT position as overseer of weaving in mill on plain goods at not less than \$5.00 per day. Six years experience as overseer and can furnish reference from present and past employers. Ad-dress No. 3042.
- WANT position as overseer of weaving Six years experience on plain at fancy work. Can furnish satisfactor references and handle any size to Address No. 3043.
- WANT position as hosiery mill manager or superintendent; 20 years experience on all grades of hosiery from yarn to shipping and selling the product. Good manager of help. Can get production when others fail. Address No. 3044.
- VANT position as superintendent or overseer of weaving, dyeing, or finishing. Have had experience on all lines and can furnish reference as to character and ability from former employers. Address No. 3045.
- VANT position as overseer of weaving in large mill or superintendent of medium size mill. Been overseer of weaving on present job for 14 years and giving satisfaction but want better job. Would not accept job paying less than \$2400 per year. Forty-six years old. Experienced on drills, twills and sheetings. Address No. 3046.
- VANT position as superintendent or overseer of carding. Can handle any size job. Long experience. Address No. 3047.
- WANT position as master mechanic. Address No. 3048.
- ANT position as superintendent of yarn mill or overseer of carding or spinning in large mill. Address No. 3049. WANT
- WANT position as superintendent or overseer of carding, large mill. Can give excellent references. Address No. 3050.
- WANT position as overseer of weaving. Can furnish excellent reference and give satisfaction. Address No. 3051.

- of WANT position as superintendent of mill erwhere a capable man is needed and where quality and production are wanted. Now assistant superintendent of large mill but want chance to demonstrate ability. Address No. 3052.
 - WANT position as overseer of weaving in room equipped with Draper looms or second hand job in large weave room. Thoroughly reliable and capable. Address No. 3053.
 - WANT position as superintendent. Can furnish reference as to character and ability. Address No. 3054.
 - WANT position as superintendent or overseer of carding and spinning in large mill. Now employed as superintendent of three mills. For good reasons would like to make change. Have been overseer or superintendent or overseer for 30 years. Address No. 2055
 - WANT position as buyer, grader, assist-ant manager, assistant superintendent, or combination position. Qualified by education and experience. Now holo good position but wish to change lo-cality. Address No. 2056.
 - WANT position as overseer of weaving in good weave room. Can give good reference as to character and ability. Address No. 3057.
 - WANT position as overseer of cloth room by man experienced on drills, sheet-ings, shirtings, print cloth, and do-mets. Forty-one years of age and have had 20 years experience in cloth room. Address No. 3058.
 - WANT position as overseer of carding and spinning or spinning in large room. Now employed but have good reasons for making change. Address No. 3059.
 - WANT position as superintendent or overseer of cloth room or weave room Experienced in either line. Married sober, and can give reference. Ad-dress No. 3060.
 - WANT position as overseer of carding. Have long experience as overseer, and 39 years of age, can handle any size job. Can furnish best of reference from former employers if desired. Address No. 3061.
 - WANT position as master mechanic in large mill using steam or electric power. Can give satisfaction. Best or reference. Address No. 3062.
 - WANT position as overseer of carding in North or South Carolina. Have been overseer of carding for some time in two of the large mills in North Caro-lina. Can give reference and come at once. Address No. 3063.
 - WANT position as overseer of weaving on plain or fancy goods. Textile grad-uate with 18 years experience, 5 as overseer, can furnish reference, 36 years of age, married. Adderss No. 3064.
 - WANT position as superintendent of small plain weaving or yarn mill or overseer of plain weaving. Can fur-nish good references as to character and ability; married; age 38. Address No. 3065.
 - WANT position as overseer of carding and spinning. Long experience and ca-pable of producing results and satis-faction in mill of any size making any numbers of yarns. Can furnish refer-ences if wanted. Address No. 3066.
 - WANT position as overseer of weaving in mill making fancy goods. Long experience in weave room and can furnish good reference. Just completed I. C. S. course on fancy weaving and designing. Address No. 3067.
 - WANT position as master mechanic. Twenty years experience in some of largest cotton mills in North and South Carolina. Thoroughly competent to take charge of large mill with electric or steam drive. Reference as to char-acter and ability. Address No. 3068.
 - WANT position as overseer of carding or spinning in large mill or both in small mill. Have had long experience on all counts of yarn and can give excellent references as to character and ability. Address No. 3069.

 WANT position as superintendent. Special experience in both combed carding and spinning of fine yarns. Good reference. Address No. 3070.

 - want position as superintendent small mill or overseer of weave roof in large mill. Experienced on duck osnaburgs, prints, drills, twines, an can give good reference. Now employ ed. Address No. 3071.

- WANT position as overseer of carding and spinning in large mill or superin-tendent of medium size mill. Can fu-nish satisfactory reference as to char-acter and ability. Address No. 3072.
- WANT position as superintendent or overseer of carding or spinning. Long varied experience on large range of numbers. Can furnish references. Ad-dress No. 3073.
- WANT position as overseer of carding in large mill. Best of references. Have had several years experience. 38 years old. Address No. 3074.
- WANT position as superintendent or carder and spinner in large yarn mill Long experience and can furnish ex-cellent references. Address No. 3075
- WANT position as superintendent of either yarn or weaving mill, have had several years experience in both plain and fancy weaving. Am now employed as superintendent in large yarn mill. Good reason for wishing to change. Cari furnish reference upon request. Address No. 3076.
- WANT position as overseer of spinning in large mill. Long experience in large mill and would change only for first-class place with good salary. Address No. 3077.
- WANT position as overseer of carding or second hand in large mill. Can give good references as to character and ability. Address No. 3078.
- WANT position as overseer of spinning. Long experience on all number of yarn and a good manager of help. Address No. 3079.
- WANT position as superintendent of good mill by man who has had long and va-ried experience and is considered one among the bost practical men in the business. Would consider large weave room or carding and spinning. Refer-ence if wanted. Address No. 3080.
- WANT position as superintendent of good milf on white or colored work, plain or fancy. Experienced on all kinds of work and have handled two or three good jobs with satisfaction. Address No. 3081.
- WANT position as overseer of large spinning room. Long experience on wide range of yarns. Good references as to character and ability. Address No. 3082.
- WANT position as overseer of weaving in North or South Carolina or Georgia. Have been running weave room for number of years. Experienced on both plain and fancies. Can furnish reference as to character and ability. Address No. 3083.
- WANT position as superintendent of mill by man of good habits and ability to get results. Will go anywhere if right kind of offer is made. Would consider large card room or spinning room. Ad-dress No. 3084.
- VANT position as superintendent of small yarn mill or weaving mill or card-er and spinner in medium size mill or overseer spinning in large mill. No less than \$24.00 per week and house rent free considered. Address No. 3085. WANT
- WANT position as superintendent or overseer weaving in large mill on either plain or fancy work, have had experience with both positions and can give good references as to ability and character. Address No. 3086.
- WANT position as superintendent of good yarn mill. Long experience and considered one of best carders in south. Best of reference. Address No. 3087.
- WANT position as overseer of weaving in North or South Carolina. Have been running weave room for number of years and can furnish reference as to character and ability. Address No. 3088.
- WANT position as engineer and master mechanic in good mill. Would prefer job in South Carolina or Georgia. Long experienc and good reference. Address No. 3089.
- WANT position as overseer of cloth room or second hand in large cloth room. Prefer white goods. Married, 33 years of age, 18 years in mill. 13 years as overseer. Address No. 3090.
- ANT position as overseer of weaving. Experienced on sheetings, drills, chambrays, coverts, plaids, etc. Can handle any size job. Best of reference. Would consider second hand job in large mill. Address No. 3091.

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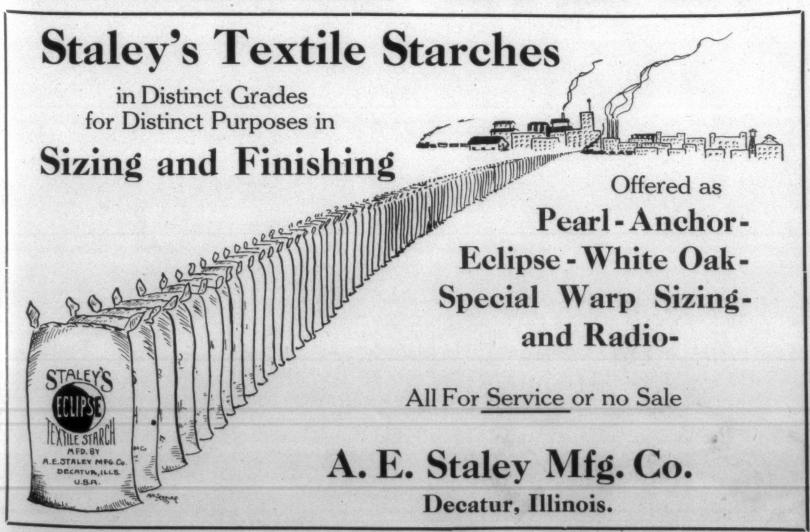
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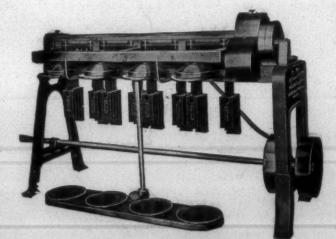
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